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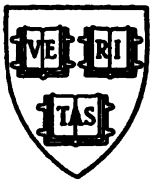

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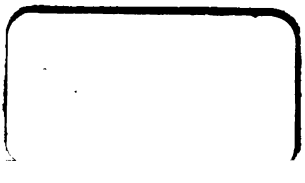

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OF THE

GEOLOGICAL SURVEY OF GREAT BRITAIN

AND OF THE

MUSEUM OF PRACTICAL GEOLOGY.

MINERAL STATISTICS

OF THE

UNITED KINGDOM OF GREAT BRITAIN AND IRELAND,

FOR THE YEAR 1871.

WITH AN APPENDIX.

BY ROBERT HUNT, F.R.S.,
KEEPER OF MINING RECORDS.

PUBLISHED BY ORDER OF THE LORDS COMMISSIONERS OF HER MAJESTY'S TREASURY.

LONDON:
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LONGMANS, GREEN, & CO.;
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EDWARD STANFORD, 6, CHARING CROSS, S.W.

1872.

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NOTICE.

THE MINERAL STATISTICS for 1871 are now presented to the Public at about the usual time of publication. But for the accidental illness of Mr. Hunt these returns would have been completed at an earlier period, and such I know to have been the wish of the KEEPER OF MINING RECORDS, on whom the task of collecting the returns devolves. Many of the most important returns have been only recently received. With the commencement of 1873 the two new Acts of Parliament relating to collieries and metalliferous mines come into operation. By these Acts the returns of produce are rendered compulsory; hitherto they have been the voluntary contributions of the colliery proprietors and owners of other mines. We may hope that under the new system the returns may be still more complete and yet more promptly obtained, and that, therefore, the publication of the "MINERAL STATISTICS OF THE UNITED KINGDOM" may be effected at an earlier period of the year in future.

ANDREW C. RAMSAY,
Director General.

October 21, 1872.

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INTRODUCTION.

GENERAL SUMMARY of the RETURNS of the MINERAL PRODUCE of the UNITED KINGDOM received by the MINING RECORD OFFICE for 1871.

Number of Mines.	MINERAL.	Quantities. Tons.	Cwts.	Value. £
2,760	COAL	117,352,028	0	35,205,608
210	IRON ORE*	16,334,888	14	7,670,572
122	COPPER ORE	97,129	0	387,118
145	TIN ORE	16,272	0	1,030,834
241	LEAD ORE	93,965	17	1,155,770
47	ZINC ORE	17,736	10	56,330
33†	IRON PYRITES (Sulphur Ores)	61,973	0	64,987
1	SILVER ORE	5	0	421
16	ARSENIC‡	4,147	15	15,519
9	GOSSANS, OCHRES, &c.	697	5	1.396
1	WOLFRAM and TUNGSTATE OF SODA	20	0	228
1	NICKEL	2	0	98
1	BISMUTH		2	14
2	FLUOR SPAR	51	10	26
4	MANGANESE	5,548	1	22,958
1	COBALT ORE	3	0	120
	BARYTES	5,512	8	3,539
	CLAYS, *fine* and *fire* (*partly Estimated*)	1,255,000	0	475,000
	Earthy Minerals (*Estimated*)	—		600,000
	SALT	1,505,725	0	752,862
	COPROLITES (*Estimated*)	36,500	0	51,000
	TOTAL VALUE of the MINERALS produced in the UNITED KINGDOM in 1871			£47,494,400

* It has not been possible, in every case, to determine whether the return of Iron Ore has been for *calcined* or *uncalcined* ores. The actual production of "Raw Ore" will probably be in excess of this quantity. Estimating the quantity of Pig Iron made at 2¾ tons of ore for each ton of iron, and deducting the Foreign Ore, "Burnt Ore," and "Cinder" used, the quantity will be about, or slightly above, 17,000,000 tons.

† Beside those mines, some collieries produced Pyrites, "*Coal Brasses*."

‡ Beyond this a quantity of Arsenic is produced by smelters, of which no return is obtainable.

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METALS obtained from the ORES enumerated, &c. in the UNITED KINGDOM in 1871.

DESCRIPTION OF METAL.		Quantities.	Value.
			£
PIG IRON	Tons	6,627,179	16,667,947
COPPER	„	6,280	475,143
TIN*	„	10,900	1,498,750
LEAD	„	69,056	1,251,815
SILVER	Ounces	761,490	190,372
ZINC	Tons	4,966	92,743
Other Metals (*Estimated*)		—	3,000
TOTAL VALUE of METALS produced from the ORES of the UNITED KINGDOM in 1871			£ 20,179,770

TOTAL VALUE of the METALS produced which are not smelted, COAL and other MINERALS raised in 1871.

	£
METALS, value of as above	20,179,770
COAL do.	35,205,608
MINERALS, Earthy, &c.	1,936,515
TOTAL VALUE	57,321,893

In this gross sum of 57 millions sterling, neither building stones, lime, slates, or common clay, and brick earths are included.

This issue of the "MINERAL STATISTICS *of the United Kingdom*" will probably be the last obtained under the system of voluntary contribution, which has been the rule since 1848, when the attempt was first made to collect returns of our mineral produce.

By two Acts of Parliament entitled respectively—

(*a.*) "*The Coal Mines regulatiou Act* 1872,"

(*b.*) "*The Metalliferous Mines regulation Act* 1872,"

the return of coal and other minerals is rendered compulsory.†

---

* The return made to the STANNARY COURT give 11,320 tons of Metallic Tin, of the value of £1,556,557. This excess appears to be owing to the payment of dues in 1871 upon ores which were actually raised in 1870.

† (*a.*) CLAUSE 38. "On or before the first day of February in every year the owner, agent, or manager of every mine to which this Act applies shall send to the inspector of the district, on behalf of the Secretary of State, a correct return, specifying,

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We must therefore hope that the increased correctness, which should be insured by these enactments, will render the "Mineral Statistics,"—which have already obtained from all who are interested in them the marks of high approval,—of yet higher value to the miner, metallurgist, the mineral dealer, and the public generally than they have hitherto been.

It may not be without interest to many to notice, at this time, the circumstances under which the MINING RECORD OFFICE was established by the Government, and to intimate the manner in which the collection of Mineral Statistics was commenced and has been hitherto carried on.

On the 25th August 1838, the Council of the British Association passed a resolution to the following effect: "That it is the "opinion of this meeting, that with a view to prevent the loss of "life, and of property, which will *inevitably ensue from the want of* "*accurate* MINING RECORDS, it is a matter of national impor- "tance that a despository should be established for the collection "and preservation of such mining records of subterranean opera- "tions in collieries and other mining districts."

A committee was formed consisting of the MARQUIS OF NORTHAMPTON, SIR CHARLES LEMON, Bart., M.P., SIR PHILIP G. EGERTON, Bart., JOHN VIVIAN, Esq., DAVIES G. GILBERT, Esq., J. S. ENYS, Esq., W. L. DYLWYN, Esq., CHARLES LYELL, Esq., the President of the Geological Society of London (for the time being), the Professors of Geology in the Universities of OXFORD, CAMBRIDGE, LONDON, and DURHAM, H. T. DE LA BECHE, Esq., JOHN TAYLOR, Esq., JOHN BUDDLE, Esq., THOMAS SOPWITH, Esq. This Committee, termed THE MINING RECORDS COMMITTEE, drew up a memorial "respectfully and earnestly" calling the attention of the LORDS OF HER MAJESTY'S TREASURY "to "the expediency of establishing as soon as possible a National

---

with respect to the year ending on the preceding thirty-first day of December the quantity of coal or other mineral wrought in such mine. * * * *

"The return shall be in such form as may be from time to time prescribed by a Secretary of State, and the inspector of the district, on behalf of a Secretary of State, shall from time to time on application furnish forms for the purpose of such returns.

"The Secretary of State may publish the aggregate results of such returns with respect to any particular county or inspector's district, but the individual return shall not be published without the consent of the person making the same, or of the owner of the mine to which they relate," &c.

(*b.*) CLAUSE 10. "On or before the first day of August in every year, the owner or agent of every mine to which this Act applies shall send to the inspector of the district, on behalf of a Secretary of State, a correct return, specifying with respect to the year ending on the preceding thirty-first day of December the quantity of mineral sold or produced from such mine," &c., &c.

Forms to be furnished by the inspectors, *as above.*

No regulation as to publication.

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" Depository *for the preservation of documents recording the mining* " *operations of the United Kingdom.*"

The result of this was that the Lords of the Treasury adopted the recommendation of the Mining Records Committee of the British Association, and on the 29th September 1840 the MINING RECORD OFFICE was established under the Department of Woods, then presided over by Lord Duncannon, and under the direction of Mr. De la Beche, the Director-General of the Geological Survey, and MR. THOMAS JORDAN was appointed the first *Keeper of Mining Records.* Mr. Thomas Jordan held this appointment for nearly five years; and during that period, in addition to the plans, &c. of mines collected, he added a series of most instructive models, which are now in the Museum of Practical Geology, greatly facilitating the study of mining engineering, and tending to improve the practice of mining in general.

In April of 1845, the first *Keeper of Mining Records* resigned his appointment, and I was appointed Keeper in his place, entering upon the duties of the office on the 19th of April 1845.

In 1847 the first attempt was made by me to collect and publish mineral returns, and in the "*Memoirs of the Geological Survey*," vol. ii., part II., appeared a series of tables, giving the produce of the Lead and Copper mines for several years. In 1853 there appeared in the "*Records of the School of Mines*," "Statistics of the Produce of Copper, Tin, Lead, and Silver from the Mines of the United Kingdom from 1848 to 1852 inclusive."

In 1853 the Treasury appointed a Committee to inquire into the working of the several departments, then under the direction of Sir Henry de la Beche. On May 25th, 1853, Sir C. E. Trevelyan, K.C.B., and Sir Stafford H. Northcote, Bart., M.P., reported most favourably on the Mining Record Office, and recommended that it should be placed "on a more efficient footing."

The Treasury acted upon the recommendations of this Committee, and I was placed in a position to extend my inquiries over the whole of the United Kingdom. Since that date "The Mineral Statistics of the United Kingdom" has been regularly published each year unto the present time.

This could not have been effected but for the very liberal assistance which I have constantly received from miners, metallurgists, railway officials, and others, to whom I have to tender my especial thanks.

Although the returns from mines and collieries are in future to be compulsory, there is still a large amount of information con-

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nected with the metallurgy of this country, and relating to the distribution of our minerals and metals, for which I must, as before, be indebted to those liberal friends, who have ever been desirous of rendering the Mineral Statistics of this important mining country of the highest value to our own merchants and others, and of real interest to the commercial world at large.

ROBERT HUNT, F.R.S.,
Keeper of Mining Records.

Mining Record Office,
Museum of Practical Geology,
Jermyn Street, London.
October 21st, 1872.

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MINERAL STATISTICS

OF THE

UNITED KINGDOM OF GREAT BRITAIN AND IRELAND

FOR THE YEAR 1871.

PART I.

METALLIFEROUS MINERALS.

TIN.

Smelters' Returns.*

The Produce of the Mines and Streams of Cornwall and Devonshire, according to Returns obtained from the Smelters, for the year ending 31st December 1871, was—

Tin Ore (Black Tin) delivered to Smelters in Cornwall, 16,272 Tons - Value £1,030,834 0 0

Metallic Tin (White Tin) 10,900 Tons - Value £1,498,750 0 0

Stannary Returns.

The Produce of the Tin Mines and Streams of Cornwall and Devonshire which have paid Dues to the Stannary Court for the year ending the 25th December 1871.

No. of Mines.	Mining Districts.	Tin Ore.	Value.
	CORNWALL.	Tons. cwts. qrs. lbs.	£ s. d.
20	Western District - - -	2,782 2 1 11	217,795 1 4
67	West Central District - -	8,948 17 3 9	709,528 16 6
14	East Central District - -	820 10 0 18	63,382 2 3
13	Eastern District - - -	753 13 1 16	48,022 18 6
24	Sundries - - - -	3,458 10 2 0	19,446 5 8
7	DEVONSHIRE - -	139 8 0 21	10,557 16 0
145	Total - - -	16,898 2 1 19	1,068,733 0 3

Tin Ore (*Black Tin*), 16,898 Tons, Value £1,068,733.

Metallic Tin (*White Tin*), 11,320 Tons, Value £1,556,557.

* The Smelters' Returns give the total quantity of Tin Ore sold in Cornwall and Devonshire. The Stannary Returns give that only upon which dues have been paid to the Stannary Court.

For List of Tin Smelters see the Appendix.

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TIN ORE AND TIN RETURNS.

CORNWALL AND DEVON.

SUMMARY of PRODUCE for each of the Ten Years ending 1871, with the respective VALUES of ORE and TIN and the NUMBER of productive MINES, as per STANNARY RETURN.

Year.	No. of Mines.	Tin Ore.		Metallic Tin.	
		Quantity.	Value.	Quantity.	Value.
		Tons.	£	Tons.	£
1862	147	11,841	777,396	7,578	879,048
1863	171	14,224	943,387	9,104	1,065,168
1864	174	13,985	881,031	9,295	995,029
1865	156	14,122	782,284	9,038	873,659
1866	145	13,785	667,999	8,822	781,849
1867	117	11,066	549,375	7,296	670,228
1868	109	11,584	641,137	7,703	756,494
1869	117	13,883	889,378	9,356	1,138,488
1870	147	15,234	1,002,357	10,200	1,299,505
1871	145	16,898	1,068,733	11,320	1,556,557

TIN ORE.

HIGHEST and LOWEST PRICES of TIN ORE (Black Tin) per Ton for each Month of the Year 1871.

Months.	Highest.			Lowest.			Months.	Highest.			Lowest.		
	£	s.	d.	£	s.	d.		£	s.	d.	£	s.	d.
January -	82	10	0	69	10	0	July - -	86	0	0	76	2	6
February -	83	0	0	68	0	0	August -	86	0	0	63	15	0
March - -	80	0	0	66	5	0	September -	86	10	0	63	0	0
April - -	81	0	0	74	2	6	October -	84	0	0	69	0	0
May - -	77	10	0	60	0	0	November -	90	0	0	80	5	0
June - -	82	10	0	74	6	0	December -	93	15	0	76	0	0

Average price deduced from all the Sales, £78 12*s.* 6*d.*

In this average, sundry parcels of very low priced ores, and tin ores sold in the stone, are not included.

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The AVERAGE PRICE of TIN ORES (Black Tin) per Ton, deduced from all the Sales in each Year since 1860.

Year.	Per Ton.	Year.	Per Ton.
	£ s. d.		£ s. d.
1860	71 11 6	1866	48 10 9
1861	62 6 8	1867	50 18 0
1862	59 14 0	1868	55 4 0
1863	63 12 0	1869	69 16 0
1864	60 17 6	1870	75 3 0
1865	55 6 0	1871	78 12 6

TIN.

PRICES of COMMON BLOCK TIN during the present Century.

Year.	Price per Ton.	Year.	Price per Ton.
	£		£
1800	92	1850	81 to 84
1806	112	1851	89
1810	145	1852	90 to 98
1811	128	1853	123 to 127
1813	130	1854	117 to 130
1814	150	1856	129 to 142
1815	130	1857	108 to 146
1816	110		£ s. d.
1817	92	1858 average	119 2 2
1818	84	1859 „	131 18 3
1819	74	1860 „	136 3 1
1820	72	1861 „	122 5 0
1822	90	1862 „	116 0 0
1823	116 to 184	1863 „	117 0 0
1826	78	1864 „	107 1 0
1828	72	1865 „	96 5 0
1830	74	1866 „	88 12 6
1836	99 to 126	1867 „	91 17 3
1837	88 to 95	1868 „	98 0 0
1840	81	1869 „	123 2 0
1842	67 to 73	1870 „	127 8 6
1843	60 to 64	1871 „	137 10 0
1845	78 to 106	1872 to June	153 18 0

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PRICES of METALLIC (White) TIN (per Ton) in the LONDON MARKET, being the Average of each Week, for the Year 1871.

For the Week ending	English Blocks.			Banca.			Straits.		
	£	s.	d.	£	s.	d.	£	s.	d.
January 6	137	0	0	135	0	0	134	10	0
„ 13	137	0	0	135	0	0	134	0	0
„ 20	137	0	0	135	0	0	134	0	0
„ 27	135	0	0	133	10	0	133	0	0
February 3	135	0	0	133	10	0	133	0	0
„ 8	135	0	0	133	10	0	133	0	0
„ 17	135	0	0	133	0	0	131	10	0
„ 24	135	0	0	132	0	0	129	10	0
March 3	130	0	0	131	0	0	129	10	0
„ 10	130	0	0	131	10	0	129	10	0
„ 17	130	0	0	129	10	0	129	0	0
„ 24	130	0	0	130	0	0	129	10	0
„ 31	130	0	0	130	10	0	129	15	0
April 6	130	0	0	130	10	0	129	10	0
„ 13	130	0	0	130	0	0	128	0	0
„ 21	129	0	0	129	15	0	127	15	0
„ 28	128	0	0	129	10	0	127	10	0
May 5	127	0	0	129	10	0	125	10	0
„ 12	126	0	0	129	10	0	126	5	0
„ 19	126	0	0	129	0	0	126	5	0
„ 26	127	0	0	129	0	0	126	10	0
June 2	127	0	0	130	0	0	127	10	0
„ 9	129	0	0	130	10	0	128	10	0
„ 16	129	0	0	130	10	0	128	10	0
„ 23	132	0	0	132	10	0	131	10	0
„ 30	133	0	0	134	0	0	132	15	0
July 7	135	10	0	135	10	0	133	10	0
„ 14	135	10	0	135	10	0	133	10	0
„ 21	137	10	0	135	0	0	134	5	0
„ 28	137	10	0	135	0	0	134	5	0
August 4	137	10	0	136	5	0	134	5	0
„ 11	137	10	0	136	5	0	132	10	0
„ 18	137	0	0	136	0	0	131	5	0
„ 25	136	0	0	135	10	0	130	10	0
September 1	136	0	0	135	0	0	130	0	0
„ 8	134	10	0	135	0	0	129	10	0
„ 15	136	0	0	135	15	0	132	10	0
„ 22	136	10	0	135	10	0	131	10	0
„ 29	138	0	0	136	10	0	133	10	0
October 6	140	0	0	136	10	0	135	10	0
„ 13	140	10	0	136	10	0	135	10	0
„ 20	141	0	0	137	0	0	137	10	0
„ 27	141	0	0	137	0	0	135	10	0
November 3	142	10	0	140	0	0	138	10	0
„ 10	145	0	0	143	10	0	141	10	0
„ 17	148	0	0	144	5	0	144	10	0
„ 24	151	0	0	145	10	0	145	10	0
December 1	155	0	0	151	0	0	152	10	0
„ 8	157	0	0	149	0	0	147	10	0
„ 15	152	0	0	146	0	0	146	0	0
„ 22	152	0	0	146	0	0	144	10	0
„ 29	152	0	0	145	0	0	145	0	0
Mean Price	137	10	0	135	6	0	133	10	0
Highest „	157	0	0	151	0	0	152	10	0
Lowest „	126	0	0	129	0	0	125	10	0

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TIN ORE RETURNS,

Upon which Dues were paid to the STANNARY COURT from the undermentioned MINES from the 26th December 1870 to the 25th December 1871.

CORNWALL.

	No.	Names of Mines.	Tin Ore. Tons.	cwts.	qrs.	lbs.	Value. £	s.	d.
WESTERN DISTRICT.	1	Botallack	497	14	2	24	39,552	0	9
	2	Providence	266	14	3	19	20,658	7	1
	3	Huel Owles	235	19	1	12	19,620	1	5
	4	Balleswidden	214	19	3	3	17,507	13	3
	5	Huel Mary (Lelant)	194	9	2	17	14,979	16	11
	6	North Levant	182	9	1	4	13,585	5	6
	7	Saint Ives Consols	175	19	2	12	13,187	14	5
	8	St. Just Amalgamated	149	6	1	17	11,531	9	4
	9	Huel Kitty (Lelant)	139	5	0	9	11,005	5	0
	10	Great Western	134	18	2	15	10,393	16	6
	11	Huel Margaret	130	11	3	19	10,134	19	4
	12	Ding Dong	100	3	0	12	8,236	14	6
	13	Levant	86	6	3	14	6,368	15	8
	14	Boscean	77	10	2	2	5,990	16	0
	15	Spearne Moor	78	3	2	27	5,724	3	6
	16	Boswedden and Huel Castle	57	3	2	19	4,396	7	6
	17	Trelyon Consols	55	10	2	1	4,367	12	8
	18	Carn Galver	1	12	0	19	130	1	2
	19	East Providence	1	12	1	6	119	2	4
	20	Garden	1	10	0	12	104	18	6
		Total	2,782	2	1	11	217,795	1	4
WEST CENTRAL DISTRICT.	1	Dolcoath	1,169	18	0	25	95,373	2	2
	2	Tincroft	820	16	3	25	65,948	9	2
	3	Carn Brea	402	0	1	22	32,410	10	6
	4	Pendarves United	381	10	0	6	30,956	14	0
	5	Pednandrea United	340	19	1	5	27,909	19	1
	6	Cook's Kitchen	349	10	2	26	27,863	11	5
	7	Huel Basset	335	2	2	19	27,232	2	0
	8	Great Huel Vor	320	2	2	16	26,574	13	8
	9	Huel Uny	293	14	0	26	23,602	4	5
	10	Trumpet Consols	298	15	1	18	23,386	13	8
	11	Poldice	307	9	0	8	23,352	11	7
	12	South Condurrow	296	19	2	26	21,510	9	11
	13	Great Work	241	18	2	19	20,888	10	2
	14	Huel Jane	229	0	0	8	18,365	18	8
	15	West Huel Frances	231	1	2	3	18,220	16	6
	16	Penhalls	211	0	2	25	16,040	14	8
	17	Huel Kitty (St. Agnes)	181	7	1	23	15,128	8	5
	18	East Huel Lovell	172	0	0	23	13,896	19	11
	19	Huel Grenville	187	2	3	6	12,122	8	6
	20	Huel Basset and Grylls	157	16	2	0	11,865	12	9
	21	West Basset	138	12	0	7	11,277	17	10
	22	South Huel Frances	137	8	3	15	10,890	12	9
	23	West Huel Seton	134	10	3	24	10,818	9	2
	24	North Huel Crofty	123	3	0	21	9,732	14	3
	25	Minear Downs	117	2	0	14	9,668	15	11
	26	North Roskear	114	12	1	4	9,123	16	7
	27	Huel Seton	108	19	3	20	9,070	12	9
	28	Polberro	104	8	1	27	8,345	6	11
	29	Rosewall Hill and Ransome United	91	3	2	21	7,246	3	8
	30	East Pool	109	19	0	22	7,046	15	2
	31	Blue Hills	83	18	3	25	6,447	14	9
	32	New Huel Lovell	79	17	2	23	6,375	19	2
		Carried forward	8,272	4	3	15	658,695	10	1

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	No.	Names of Mines.	Tin Ore. Tons.	cwts.	qrs.	lbs.	Value. £	s.	d.
		Brought forward - -	8,272	4	3	15	658,695	10	1
WEST CENTRAL DISTRICT—*cont.*	33	Perran Consols - - -	50	15	3	18	3,810	14	11
	34	Carn Camborne - - -	42	8	2	1	3,382	6	0
	35	Huel Buller - - - -	40	6	3	20	3,253	10	4
	36	Huel Prosper - - -	39	10	3	15	3,035	13	4
	37	Leeds and St. Aubyn - - -	39	6	2	7	3,009	3	5
	38	West Godolphin - - -	36	13	1	5	2,947	12	0
	39	West Great Work - - - -	36	18	2	19	2,912	13	4
	40	Creegbrawse and Penkivell - -	39	0	3	25	2,773	14	11
	41	Huel Trevaunance - - -	33	19	0	14	2,709	2	1
	42	Polbreen - - - -	30	13	2	16	2,429	14	4
	43	Tregeagle - - - -	34	10	0	25	2,382	5	3
	44	Treworlis - - - -	29	9	1	27	2,132	4	6
	45	East Huel Grenville - - -	22	0	2	23	1,975	6	0
	46	Huel Coit - - - -	26	7	2	18	1,891	7	7
	47	Balmynhear - - -	28	7	3	17	1,878	17	0
	48	Huel Coit Stamps - - -	20	2	2	18	1,364	5	0
	49	South Carn Brea - - -	16	10	0	14	1,283	11	2
	50	South Huel Crofty - - -	17	19	3	23	1,279	3	1
	51	Huel Coates - - - -	12	17	2	19	985	17	8
	52	Budnick Consols - - -	12	3	0	5	912	10	0
	53	Lovell - - - -	8	1	0	11	656	10	10
	54	Lilly of the Valley - - -	7	2	3	23	569	8	11
	55	North Treskerby - - -	6	9	1	26	486	7	7
	56	Nangiles - - - -	6	2	1	0	427	3	8
	57	Friendly - - - -	5	10	2	12	366	5	10
	58	Great Huel Lovell - - -	4	14	2	23	343	6	3
	59	Loo Pool Stream - - -	4	12	0	8	292	18	0
	60	East Trumpet - - -	3	11	3	2	287	0	8
	61	Tremenhere - - - -	3	5	1	11	241	11	8
	62	New Huel Charlotte - - -	2	10	1	7	187	3	3
	63	West Huel Kitty - - -	2	15	1	16	182	6	5
	64	Great Huel Busy - - -	2	9	0	14	171	15	11
	65	Huel Agar - - - - -	2	4	1	21	145	7	10
	66	North Huel Busy - - -	1	10	0	17	89	19	8
	67	Lovell Consols - - - -	0	9	1	6	38	8	0
		Total - - -	8,943	17	3	9	709,528	16	6
EAST CENTRAL DISTRICT.	1	Charlestown United - - -	231	13	0	7	17,847	5	0
	2	Huel Eliza Consols - - - -	142	10	1	23	11,398	2	3
	3	New Pembroke - - -	107	12	1	11	8,576	9	5
	4	Shelton Clay and Tin - - -	93	13	3	1	6,811	3	1
	5	Mulberry Hill - - -	84	18	3	13	6,535	10	5
	6	Great Polgooth - - -	49	18	3	7	3,937	19	10
	7	Cuddra - - - - -	36	0	0	25	2,860	18	1
	8	Old Beam - - - -	19	4	3	4	1,539	1	3
	9	Great Treveddoe and Cabilla - -	20	14	1	25	1,231	5	8
	10	Great Royalton - - - -	13	1	2	12	993	19	1
	11	Brynn - - - -	9	13	0	17	748	11	6
	12	Carclaze - - - -	5	17	3	24	482	5	5
	13	Fortescue Consols - - -	3	1	2	7	223	7	10
	14	Rock Hill United - - -	2	9	0	10	196	3	5
		Total - - -	820	10	0	18	63,382	2	3
EASTERN DISTRICT.	1	Phœnix - - - -	406	1	2	8	21,540	13	11
	2	Drakewalls - - - -	158	7	1	14	12,938	6	11
	3	New Great Consols - - -	76	6	1	9	5,159	1	5
	4	Huel Arthur - - - -	29	14	0	3	2,212	11	9
	5	Gunnis Lake - - -	22	16	1	25	1,820	2	2
		Carried forward - -	69?	5	3	3	43,670	16	2

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	No.	Names of Mines.	Tin Ore.	Value.
			Tons. cwts. qrs. lbs.	£ s. d.
		Brought forward - -	693 5 3 3	43,670 16 2
EASTERN DISTRICT—*cont.*	6	Redmoor - - - -	19 1 1 26	1,480 8 3
	7	Gover - - - -	13 8 2 10	1,080 3 6
	8	South Kit Hill - - -	8 9 2 11	463 12 8
	9	Prince of Wales - - -	4 14 1 5	391 6 5
	10	Slimeford - - - -	5 18 2 3	361 9 8
	11	Kit Hill - - - -	4 11 2 20	345 14 5
	12	Haye Valley - - - -	2 5 2 16	131 15 2
	13	East Phœnix - - -	1 17 3 6	97 12 3
		Total - - -	753 13 1 16	48,022 18 6
			Tons. cwts. qrs.	
SUNDRY MINES. *Selling Ore in the Stone.*	1	South Huel Crofty -		5,192 7 8
	2	West Huel Jane -		3,938 1 0
	3	Saint Aubyn United -		2,714 1 0
	4	Huel Jewell - -		558 1 7
	5	Huel Agar - -		499 16 6
	6	East Huel Bassett -		493 2 0
	7	Wendron United -	Computed for *Tin Ore* 286 0 0	465 13 0
	8	Nangiles - -		143 3 6
	9	Huel Tremayne -		122 0 6
	10	Pennance - -		111 9 0
	11	West Margaret -		69 2 8
	12	Huel Emily Henrietta -		52 0 0
	13	Great Huel Baddern -		42 0 6
	14	Creuver Huel Abraham - -	905 12 1	2,127 12 2
	15	Tresavean and Tretharup - -	943 1 1	1,288 0 9
	16	Great Huel Busy - - -	388 3 0	1,062 16 0
	17	Huel Grambler - - - -	531 19 3	233 10 0
	18	West Huel Damsel - - -	222 8 2	116 18 6
	19	Hingston Down Consols - -	52 13 2	65 16 0
	20	East Seton - - - -	60 0 0	63 2 0
	21	Huel Daniel - - - -	37 14 0	44 5 6
	22	North Jane - - - -	17 8 3	29 3 4
	23	Penhale Huel Vor - - -	9 4 1	9 8 6
	24	New Clifford - - -	4 5 1	4 14 0
		Total - -	3,458 10 2	19,446 5 8

DEVONSHIRE.*

No.	Names of Mines.	Tin Ore.	Value.
		Tons. cwts. qrs. lbs.	£ s. d.
1	Huel Mary Hutchings - - -	68 10 0 7	5,719 19 2
2	New Birch Tor and Vitifer Consols -	38 17 1 26	3,046 1 2
3	Gem - - - - -	11 3 2 27	845 7 3
4	Whiteworks - - - -	9 2 2 26	703 6 3
5	Virtuous Lady - - - -	2 0 12 23	156 9 2
6	Furzehill Wood Consols - -	0 15 0 24	47 10 6
7	Huel Friendship, in stone - -	11 15 3 0	39 2 6
	Total - -	139 8 0 21	10,557 16 0

The Produce of Tin Mines of which Returns have been obtained, but which are not included in the Stannary Return.

No.	Names of Mines.	Tin Ore.	Value.
		Tons. cwts. qrs. lbs.	£ s. d.
1	East Pool - - - -	293 0 0 0	19,035 0 0
2	Okel Tor - - - -	31 11 3 2	2,440 0 0

* In the "Mineral Statistics" for 1870 Huel Russell was returned as producing *55* tons 10 cwt. of black tin; it should have been *55* tons 10 cwt. of tin stone, giving 27 lbs. 11 ounces of black tin, of the value of 43*l.* 17*s.* 6*d.*

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1871.

DUCHY OF CORNWALL.

QUANTITY and VALUE of TIN ORE raised in CORNWALL upon which DUES were paid to the DUKE OF CORNWALL.

Names of Mines.	Tin Ore.				Value.		
	Tons.	cwts.	qrs.	lbs.	£	s.	d.
Phœnix	413	0	3	19	30,562	9	5
Ward or North Withybrook	4	7	1	19	321	1	5
Kit Hill United	4	11	2	20	335	14	5
New Great Consols	171	1	0	17	11,716	10	3
South Kit Hill	8	9	2	11	463	12	8
Budnic Consols	0	1	2	15	5	15	7
West Wheal Kitty	2	0	0	8	148	1	5
Polberro Consols	108	3	0	14	8,281	13	1
North Treskerby	9	11	3	13	715	9	11
River between Goonlaze and Ty Tyas	0	8	2	1	31	16	0
Wheal Coates	9	7	0	20	694	19	5
Wheal Rose	9	2	3	0	17	18	0
Clegga or Cligga Porth	2	11	1	24	132	4	7
Wheal Coit	22	6	2	13	1,529	4	7
Wheal Friendly	5	10	2	10	366	5	10
Wheal Coit and Wheal Friendly Stamping Mills	13	2	1	21	858	0	5
St. George Tin Halvans	0	2	3	27	8	9	1
Blue Hills Mine	88	15	2	11	6,538	8	9
Wheal Ramoth	2	16	0	20	182	18	3
Barrow in Goonearl	0	1	3	8	6	11	0
New Wheal Charlotte	3	0	3	14	226	3	3
Hingston Downs (sold in the rough)	60	5	0	0	127	13	7
Drakewalls	157	2	3	14	12,481	3	6
Gunnislake (Clitters)	24	3	2	16	1,853	13	7
Okel Tor	18	13	0	1	1,384	13	9
Wheal Arthur	41	8	0	0	2,952	1	4
Charlestown United Mines	262	13	3	7	19,651	3	9
Treworlis	34	11	3	20	2,416	15	2
North Lovell (Tin stuff)	0	2	0	0	6	7	0
Looe Pool Stream Grant	3	7	0	22	199	0	6
East Phœnix	1	18	1	13	75	16	0
New or South Wheal Lovell	55	17	2	16	4,279	0	4
Helston Stream Works	14	19	0	8	1,103	9	2
East Wheal Lovell	193	17	3	8	15,468	13	4
Trumpet Consols	83	1	0	13	6,271	8	3
Balmynheer	26	10	0	1	1,695	2	7
Gwythian Beach, Western part (Tin stuff)	51	16	1	0	92	7	6
Chapel Porth Stream or Beach	0	1	3	18	6	1	1
Letcha Foreshore or Progo Sands	0	18	1	20	53	9	8
Polberro Cove	0	19	2	4	54	4	2
Trevellas Beach	0	1	3	15	2	7	1
Trevaunance Stream	3	7	2	27	223	12	0
St. Just United Mines	36	10	1	12	2,719	5	8
Porth Ledden Sands	0	5	2	6	17	16	8
From Crown, Wheal Castle	37	14	0	14	2,830	8	4
„ Levant Mine	43	2	1	8	2,866	12	3
„ Botallack	18	19	1	21	1,337	4	0
Birch Tor and Vitifer	47	5	1	11	3,682	19	10
Whiteworks	9	17	2	23	742	13	10
Doe Tor and Rattlebrook	0	7	2	3	28	19	6
White Stennick	0	5	0	16	20	0	7
Wet and Dry Stream Work	0	6	3	0	25	2	3
Royalton Tin Mine or Castle an Dinas	9	7	2	2	744	2	10
Total	2,129	13	2	0	148,556	16	5

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DUTCH TIN TRADE.

The QUANTITIES of TIN SOLD and the PRICES REALIZED since 1857.

				Per Ton.
1857	190,559	Slabs sold at	82¼ Flos. per 50 Kilog.*	= 140*l.* 10*s.*
1858	190,842	„ „	68¼ „ „	= 116*l.* 0*s.*
1859	139,128	„ „	88½ „ „	= 141*l.* 0*s.*
1860	151,513	„ „	79½ „ „	= 136*l.* 0*s.*
1861	149,188	„ „	69 „ „	= 118*l.* 5*s.*
1862	155,193	„ „	67¾ „ „	= 115*l.* 10*s.*
1863	119,092	„ „	76 „ „	= 130*l.* 0*s.*
1864	146,921	„ „	61¾ „ „	= 106*l.* 0*s.*
1865	167,800	„ „	56 „ „	= 95*l.* 10*s.*
1866	111,800	March sale „	49¾ „ „	= 87*l.* 10*s.*
„	109,300	Sept. sale „	46 „ „	= 81*l.* 10*s.*
1867	69,400	March sale „	54 „ „	= 94*l.* 10*s.*
„	71,000	Sept. sale „	54¼ „ „	= 95*l.* 0*s.*
1868	51,100	March sale 10,500 sold at remainder withdrawn.	55 „ „	= 95*l.* 10*s.*
„	90,300	Sept. sale „ including 40,600 withdrawn in March.	54½ „ „	= 94*l.* 10*s.*
1869	49,500	March sale „	82½ „ „	= 142*l.*
„	61,300	Sept. sale „	74 „ „	= 128*l.* 10*s*
1870	76,800	March sale „	72½ „ „	= 126*l.* 10*s.*
„	80,000	Sept. sale „	75¼ „ „	= 130*l.*
1871	80,791	March sale „	75 „ „	= 129*l.*
„	83,300	Sept. sale „	78¾ „ „	= 136*l.*
1872	52,800	March sale „	96¾ „ „	= 165*l.*

PRODUCTION of the DUTCH TIN MINES for the last 17 years.

	BANCA.†		BILLITON, estimated.	
	Slabs.	Tons.	Slabs.	Tons.
1855	128,256	= 4,233	2,734	= 97
1856	201,317	6,643	6,714	238
1857	149,336	4,928	3,674	130
1858	192,950	6,367	9,014	320
1859	181,968	6,005	4,620	164
1860	165,620	5,465	8,000	284
1861	173,008	5,709	13,018	462
1862	141,770	4,678	10,182	361
1863	191,963	6,334	20,636	732
1864	161,916	5,343	22,380	794
1865	138,012	4,554	30,000	1,065
1866	158,626	5,234	33,000	1,171
1867	140,570	4,639	65,940	2,341
1868	120,000	3,960	60,600	2,151
1869	135,868	4,483	68,291	2,424
1870	146,000	4,672	89,283	2,858
1871	134,906	4,320	99,700	3,190

* 50¾ Kilogrammes are equal to an English Cwt., or 1,015 Kilogrammes are equal to an English Statute Ton.

† 1,000 Banca slabs weigh about 32 tons; the average weight of 1,000 slabs Straits tin being from 35 to 40 tons. The weight of the Billiton slabs is the same as the Banca.

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The DELIVERIES of BANCA TIN in HOLLAND for the last five years were as follows :—

Months.	For the Year ending April 1872.	For the Year ending April 1871.	For the Year ending April 1870.	For the Year ending April 1869.	For the Year ending April 1868.
	Slabs.	Slabs.	Slabs.	Slabs.	Slabs.
May -	15,693	12,300	3,400	12,739	9,884
June -	18,300	12,626	4,500	13,100	6,600
July -	12,400	7,230	7,322	7,100	9,367
August -	7,342	4,193	7,900	10,710	12,199
September-	9,000	6,226	10,399	12,170	9,786
October -	27,800	23,499	21,964	14,720	14,952
November-	39,017	17,212	24,583	14,500	13,692
December -	17,805	16,939	23,186	30,186	7,800
January -	9,695	10,400	13,300	17,500	6,650
February -	6,000	11,400	6,173	11,101	11,000
March -	6,200	7,500	12,417	7,100	10,100
April -	10,943	24,150	16,700	5,350	14,748
Total -	180,195	153,675	151,844	156,276	126,778

The old stock on the 30th April 1871 in Holland was - - -	98,247 slabs	= to	3,144 tons.
The Dutch sale on the 28th September 1871 was - - - -	83,300 „	=	2,665 „
The Dutch sale on the 30th March 1871 was - - -	80,791 „	=	2,585 „
	262,338 „	=	8,394 „
From which deduct quantity Delivered between 1st May 1871 and 1st May 1872 - - -	180,195 „	=	5,766 „
And add	82,143 „	=	2,628 „
The Dutch sale on the 1st October 1872, estimated - - -	80,000 „	=	2,560 „
Amount available for year ending April 1873 - - -	162,143 „	=	5,188 „

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PRICES of TIN in LONDON and Stock of FOREIGN TIN, 1871.

Months.	Banca Tin.	Straits Tin.	English Refined Tin.	Charcoal Tin Plates, 1 c.	Coke Tin Plates, 1 c.	Stock of Foreign Tin.
	s. *d.*	*s.* *d.*	*s.* *d.*	*s.* *d.*	*s.* *d.*	Tons.
January 1st	134 6	133 9	141 0	28 6	23 6	600
February „	133 9	133 6	139 0	28 6	25 0	558
March „	131 0	128 3	135 6	28 6	25 0	715
April „	129 6	129 3	135 6	28 6	25 0	972
May „	128 9	125 9	131 6	28 6	25 0	1,146
June „	129 6	126 9	131 6	28 6	25 0	1,867
July „	134 0	133 0	138 6	29 6	25 6	1,404
August „	136 3	133 3	140 0	30 3	26 0	935
September „	135 3	130 3	136 0	30 9	26 3	839
October „	137 9	135 0	141 6	30 9	26 3	972
November „	138 9	138 0	142 0	30 9	26 3	751
December „	152 6	155 6	160 0	33 0	27 3	1,150

For the above information we are indebted to Messrs. Von Dadelszen and North.

AVERAGE PRICES of TIN in LONDON since 1857, and the Mean Average of the Stocks of FOREIGN TIN in each Year.

Years.	Banca Tin.	Straits Tin.	English Refined Tin.	Charcoal Tin Plates, 1 c.	Coke Tin Plates, 1 c.	Stock of Foreign Tin.
	s. *d.*	*s.* *d.*	*s.* *d.*	*s.* *d.*	*s.* *d.*	Tons. cwts.
1857	140 7	137 0	141 5	40 0	33 1	563 11
1858	117 7	116 0	122 10	32 11	26 3	831 3
1859	136 1	132 7	136 7	32 4	26 3	713 6
1860	136 6	131 3	138 8	31 6	25 10	827 5
1861	122 9	119 3	124 9	29 9	23 3	785 13
1862	120 5	116 5	120 0	28 5	23 3	1,735 8
1863	124 2	120 6	122 0	29 1	23 7	2,475 8
1864	107 8	106 1	111 3	30 4	26 4	2,970 0
1865	95 10	92 5	98 7	29 10	24 5	3,287 11
1866	85 2	82 6	92 4	33 2	27 9	3,149 8
1867	91 7	88 0	98 5	31 3	25 0	2,565 11
1868	95 2	93 8	99 7	27 1	21 8	1,755 5
1869	128 6	126 3	129 9	28 3	23 10	1,516 8
1870	126 8	124 2	129 8	28 10	24 1	1,137 13
1871	135 2	133 6	139 4	29 8	25 6	992 8

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Tin Imported into the United Kingdom in the Year 1871.

Countries from which Imported.	Tin Ore.	Tin, Blocks, Ingots, Bars, and Regulus.
	Tons.	Tons.
Holland	7	1,866
Portugal	6	10
Spain	18	—
Egypt	—	83
Cape of Good Hope	—	158
British India: Straits Settlements	—	5,456
India Dutch Possessions: Java, &c.	—	293
Cochin China, Camboja, and Touquin	—	209
Victoria	192	10
Peru	150	284
Chili	187	209
Other Parts	2	5
Total Import	562	8,583

British and Foreign Tin Exported from the United Kingdom in the Year 1871.

Countries to which Exported.	Tin.	
	British.	Foreign (including Regulus).
	Tons.	Tons.
Russia: Northern Ports	536	20
„ Southern Ports	113	12
Sweden	52	7
Norway	18	—
Denmark	26	—
Germany	690	49
Holland	344	151
Belgium	37	—
France	1,222	1,145
Portugal, Azores, and Madeira	36	—
Spain	178	92
Italy	144	135
Austrian Territories	26	43
Greece (including Ionian Islands)	32	—
Turkey: European	252	—
„ Asiatic	76	
Wallachia and Moldavia	52	—
Egypt	47	19
British Possessions in South Africa	6	—
Australia: South Australia	18	—
„ Victoria	156	—
„ New South Wales	38	—
„ Queensland	11	—
„ Tasmania	3	—
„ New Zealand	22	—
British North America	103	5

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Countries to which Exported.	Tin.	
	British.	Foreign (including Regulus).
	Tons.	Tons.
United States of America : on the Atlantic - -	1,317	354
" " on the Pacific - - -	7	21
British West India Islands and British Guiana - -	5	—
Foreign West Indies - - - - -	24	—
Chili - - - - - - -	5	—
Brazil - - - - - -	63	—
Uruguay - - - - - - -	11	—
States of the Argentine Confederation - - -	14	—
Other Parts - - - - - -	26	7
TOTAL EXPORT - -	5,710	2,060

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IMPORTS OF TIN.

As by BOARD OF TRADE RETURNS for 1871 and two previous Years.

				Cwts.
1869, Tin—	blocks, ingots, bars, or slabs	-	-	108,849
1870	do.	do.	-	94,787
1871	do.	do.	-	170,660

EXPORTS OF TIN.

Of BRITISH PRODUCTION in the Year 1871, and two previous Years, as per Board of Trade Returns.

Countries to which Exported.	TIN, UNWROUGHT.			DECLARED VALUE.		
	1869.	1870.	1871.	1869.	1870.	1871.
	Cwts.	Cwts.	Cwts.	£	£	£
To RUSSIA - -	5,878	12,404	12,994	32,106	75,113	86,371
„ FRANCE - -	33,351	20,008	24,632	187,743	123,068	164,256
„ TURKEY - -	7,163	5,501	6,413	43,386	33,311	43,670
„ UNITED STATES -	22,753	33,868	26,485	132,123	213,849	176,081
„ OTHER COUNTRIES	32,186	29,915	43,787	192,882	187,989	292,321
Total - -	101,331	101,696	114,311	588,240	633,330	762,699

EXPORTS OF TIN.

Of FOREIGN and COLONIAL PRODUCTION in the Year 1871, and two previous Years, as per Board of Trade Returns.

					Cwts.
1869, Tin—	blocks, ingots, bars, or slabs, and regulus		-	-	22,243
1870	do.	do.	do.	-	21,946
1871	do.	do.	do.	-	41,196

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1871.

COPPER.

RETURNS OF COPPER ORE AND COPPER.

For CORNWALL and DEVONSHIRE.

From Mines which have paid Dues to the STANNARY COURT to the 25th December 1871.*

No. of Mines.	Mining Districts.	Copper Ore.			Value.		
	CORNWALL:—	Tons.	cwts.	qrs.	£	s.	d.
3	Western District - -	77	10	2	606	6	10
36	West Central District -	20,471	11	3	82,614	14	1
1	East Central District - -	458	1	2	2,847	14	4
14	Eastern District - -	21,664	12	0	104,441	17	9
15	**DEVONSHIRE** - - -	25,600	11	0	84,372	6	4
69	TOTAL - - -	68,272	6	3	274,882	19	4

From Mines which have sold Ores by PUBLIC TICKETINGS to 31st December 1871.

No. of Mines.	Mining Districts.	Ore.	Copper.				Value.		
	CORNWALL:—	Tons.	Tons.	cwts.	qrs.	lbs.	£	s.	d.
3	Western District - -	77	10	15	3	21	688	16	6
46	West Central District -	22,499	1,500	3	3	9	89,864	19	0
—	East Central District -	—					—		
16	Eastern District - -	23,880	1,806	14	3	1	113,212	19	6
14	**DEVONSHIRE** - - -	24,352	1,342	13	0	21	79,409	2	6
14	Regulus and Sundries in both Counties.	310	22	1	2	12	1,258	19	6
93	TOTAL - -	71,118	4,682	9	1	8	284,434	17	0

* See Note, page 1.

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For Ireland and Wales, &c.

Swansea Copper Sales in 1871, according to Ticketing Returns.

No. of Mines.	Countries, &c.	Ore.	Copper.	Value.	Produce.
		Tons.	Tons. cwts. qrs. lbs.	£ s. d.	
3	Ireland - -	7,795	656 17 0 14	42,476 15 6	—
2	Wales - -	122	8 16 3 22	543 7 0	—
1	Isle of Man - -	87	6 6 0 17	387 6 0	—
8	Regulus, &c. - -	480	96 14 3 27	6,159 2 0	—
18	Colonial and Foreign	17,240	3,650 5 2 24	244,593 2 6	—
32	Total -	25,724	4,419 0 3 20	294,159 13 0	$17\frac{1}{8}\frac{1}{16}$

Summary of the Production of Copper in the United Kingdom for 1871.

Countries, &c.	No. of Mines.	Ore.	Value of Ore. (*Computed.*)	Copper.	Value of Copper. (*Computed.*)
ENGLAND.		Tons.	£ s. d.	Tons. cwts. qrs. lbs.	£ s. d.
Cornwall - -	79	46,766	205,025 0 0	3,340 0 0 0	258,850 0 0
Devonshire - -	14	24,352	79,409 0 0	1,342 0 0 0	104,005 0 0
Cumberland -	3	581	2,294 19 0	40 12 3 0	3,100 0 0
Lancashire - -	1	1,423	5,620 17 0	128 19 1 0	9,997 10 0
Cheshire - -	1	8,608	34,001 8 0	172 0 0 0	13,330 0 0
WALES.					
Sold at Swansea Ticketings -	2	122	481 18 0	8 16 3 22	543 7 0
Cardiganshire -	2	114	732 17 2	6 16 3 0	526 15 0
Carnarvonshire -	1	50	197 10 0	4 10 0 0	348 15 0
Anglesea - -	2	5,875	22,850 15 0	423 2 0 0	32,782 10 0
ISLE OF MAN -	3	267	1,030 1 4	18 4 0 17	1,311 6 0
IRELAND.					
Sold at Swansea Ticketings - -	3	7,795	30,790 5 0	656 17 0 14	42,476 15 6
Wicklow - -	3	696	2,764 8 0	42 1 16 0	1,712 15 0
Total for Copper Ores - -	114	96,649	385,198 18 6	6,184 3 3 25	468,984 13 6
Regulus, *Precipitate* and *Sundries* -	8	480	1,920 0 0	96 14 3 27	6,159 2 0
Total of the United Kingdom -	122	97,129	387,118 18 6	6,280 18 3 24	475,143 15 6

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PRICES of METALLIC COPPER (per Ton) in the LONDON MARKET, being the Average of each Week, for the Year 1871.

For the Week ending	Best selected.			Tough Cake and Tile.			Sheathing and Sheets.			Burra Burra.			Old Copper.		
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
January 6 -	73	0	0	71	0	0	73	10	0	74	10	0	62	0	0
„ 13 -	73	0	0	71	0	0	73	10	0	73	0	0	62	0	0
„ 20 -	73	0	0	71	0	0	74	10	0	73	0	0	62	0	0
„ 27 -	75	0	0	73	0	0	75	0	0	74	10	0	62	0	0
February 3 -	75	0	0	73	0	0	75	0	0	74	15	0	62	0	0
„ 8 -	75	10	0	73	10	0	75	0	0	75	0	0	62	0	0
„ 17 -	76	0	0	73	15	0	75	10	0	75	0	0	65	0	0
„ 24 -	76	0	0	74	10	0	75	15	0	75	0	0	66	0	0
March 3 -	76	0	0	74	10	0	76	5	0	75	0	0	66	0	0
„ 10 -	76	0	0	74	10	0	76	5	0	75	0	0	66	0	0
„ 17 -	76	0	0	74	10	0	76	5	0	75	0	0	66	0	0
„ 24 -	74	0	0	72	0	0	76	0	0	74	0	0	65	0	0
„ 31 -	74	0	0	72	0	0	76	0	0	74	0	0	65	0	0
April 6 -	74	0	0	72	0	0	76	0	0	74	0	0	65	0	0
„ 13 -	74	0	0	72	0	0	75	10	0	74	0	0	60	0	0
„ 21 -	74	0	0	72	10	0	74	10	0	74	10	0	60	0	0
„ 28 -	74	0	0	72	0	0	74	10	0	74	10	0	60	0	0
May 5 -	74	0	0	72	0	0	74	10	0	74	10	0	60	0	0
„ 12 -	74	0	0	72	0	0	75	0	0	74	10	0	60	0	0
„ 19 -	74	0	0	72	0	0	75	0	0	74	10	0	60	0	0
„ 26 -	74	0	0	72	0	0	75	0	0	74	5	0	60	0	0
June 2 -	74	0	0	72	0	0	75	10	0	74	5	0	60	0	0
„ 9 -	74	10	0	72	10	0	76	0	0	74	15	0	60	0	0
„ 16 -	74	10	0	72	10	0	76	0	0	74	15	0	60	0	0
„ 23 -	76	0	0	74	0	0	78	0	0	76	0	0	60	0	0
„ 30 -	77	0	0	74	10	0	78	10	0	76	5	0	60	0	0
July 7 -	77	0	0	74	10	0	78	10	0	76	5	0	60	0	0
„ 14 -	77	10	0	76	0	0	79	0	0	76	10	0	60	0	0
„ 21 -	77	10	0	76	0	0	79	0	0	76	10	0	60	0	0
„ 28 -	77	10	0	75	10	0	79	0	0	78	0	0	60	0	0
August 4 -	77	10	0	75	10	0	79	0	0	78	0	0	60	0	0
„ 11 -	77	10	0	75	10	0	79	0	0	77	10	0	60	0	0
„ 18 -	77	10	0	75	10	0	79	0	0	77	10	0	60	0	0
„ 25 -	77	0	0	75	0	0	78	0	0	76	10	0	60	0	0
September 1 -	77	0	0	75	0	0	77	10	0	76	0	0	60	0	0
„ 8 -	77	0	0	75	0	0	77	10	0	76	0	0	60	0	0
„ 15 -	77	0	0	75	0	0	77	10	0	77	0	0	60	0	0
„ 22 -	78	0	0	76	10	0	77	10	0	77	0	0	60	0	0
„ 29 -	77	10	0	75	0	0	77	10	0	76	10	0	60	0	0
October 6 -	77	10	0	75	0	0	77	10	0	76	10	0	60	0	0
„ 13 -	77	10	0	75	0	0	77	10	0	76	10	0	60	0	0
„ 20 -	77	10	0	75	0	0	77	10	0	76	10	0	60	0	0
„ 27 -	77	10	0	75	0	0	77	10	0	76	10	0	60	0	0
November 3 -	77	0	0	75	0	0	77	10	0	76	10	0	60	0	0
„ 10 -	78	0	0	76	0	0	77	0	0	76	15	0	60	0	0
„ 17 -	79	0	0	78	0	0	80	10	0	77	5	0	60	0	0
„ 24 -	83	0	0	81	0	0	85	0	0	83	10	0	65	0	0
December 1 -	83	10	0	81	10	0	85	0	0	84	0	0	65	0	0
„ 8 -	93	0	0	91	0	0	95	0	0	88	0	0	80	0	0
„ 15 -	93	0	0	91	0	0	95	0	0	92	0	0	80	0	0
„ 22 -	93	0	0	91	0	0	95	0	0	92	0	0	80	0	0
„ 29 -	93	0	0	91	0	0	92	10	0	92	10	0	80	0	0
Mean Price -	77	10	0	75	10	0	78	6	8	77	3	0	62	16	0
Highest „ -	93	0	0	91	0	0	95	0	0	92	0	0	80	0	0
Lowest „ -	73	0	0	71	0	0	73	10	0	73	0	0	60	0	0

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The AVERAGE PRICES, PRODUCE, and STANDARD of the CORNISH COPPER ORES sold since 1862.

Year.	Average Price.			Average Produce.	Average Standard.		
	£	s.	d.		£	s.	d.
1862	5	4	6	6¼	127	13	0
1863	4	19	0	6⅜	120	9	0
1864	5	3	0	6 1/16	124	17	0
1865	4	18	0	6⅜	125	3	0
1866	4	11	0	6 1/16	118	7	0
1867	4	7	0	6⅛	107	1	0
1868	4	11	0	6⅛	110	15	0
1869	4	3	6	6¼	103	3	0
1870	4	3	0	7	98	12	0
1871	3	18	6	6 5/16	99	11	0

COPPER ORE AND COPPER.

SUMMARY of PRODUCE for each of the Ten Years ending 1871, with the respective VALUES and the NUMBER of MINES worked.

CORNWALL.

Year.	No. of Mines.	Copper Ore.	Value.	Copper.	Value.
		Tons.	£	Tons.	£
1862	177	141,800	728,299	9,068	911,737
1863	166	129,229	642,944	8,411	831,417
1864	173	127,633	659,919	7,968	807,532
1865	148	121,253	572,618	7,413	699,432
1866	130	103,670	431,083	6,551	600,726
1867	109	88,603	413,533	5,990	493,875
1868	100	86,722	373,005	5,725	450,986
1869	84	71,790	316,364	5,144	398,698
1870	77	56,526	242,227	4,147	331,337
1871	79	46,766	205,025	3,340	258,850

DEVONSHIRE.

Year.	No. of Mines.	Copper Ore.	Value.	Copper.	Value.
		Tons.	£	Tons.	£
1862	24	41,513	199,914	2,499	251,899
1863	24	40,742	189,208	2,485	245,701
1864	19	37,978	194,197	2,809	284,162
1865	21	38,156	184,776	2,337	223,497
1866	21	34,471	151,481	2,248	206,141
1867	23	31,163	143,898	2,036	167,867
1868	20	30,540	128,748	1,941	152,900
1869	18	22,723	86,056	1,394	108,040
1870	15	24,752	84,096	1,458	105,970
1871	14	24,352	79,409	1,342	104,005

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COPPER ORE AND COPPER.

SUMMARY for the UNITED KINGDOM during the last Ten Years.

Year.	No. of Mines.	Copper Ore.	Value.	Copper.	Value.
		Tons.	£	Tons.	£
1862	228	224,171	1,216,775	14,843	1,493,241
1863	222	210,947	1,100,554	14,247	1,409,608
1864	201	214,604	1,155,471	13,302	1,350,699
1865	203	198,298	927,988	11,888	1,134,664
1866	173	180,378	759,118	11,153	1,019,168
1867	164	158,544	699,693	10,233	831,761
1868	152	157,335	642,103	9,817	761,602
1869	136	129,953	519,912	8,291	644,065
1870	124	106,698	437,851	7,175	551,309
1871	122	97,129	387,118	6,280	475,143

TOTAL Quantities of BRITISH and FOREIGN COPPER ORES and REGULUS, &c., Smelted, and COPPER produced, in ENGLAND and WALES in 1871.

Where produced and sold.	ORE and REGULUS.	Copper.
	Tons.	Tons.
Total Copper Ores of the United Kingdom -	97,129	6,281
Regulus and Sundries sold at Cornish Ticketings -	310	22
Colonial and Foreign Ores sold at Swansea Ticketings - - - - - -	17,240	3,650
Colonial and Foreign Ores not sold at Ticketings (*Estimated*) - - - - - -	29,095	6,080
Regulus and Precipitate sold at Swansea Ticketings - - - - - -	480	96
Colonial and Foreign Regulus and Precipitate not sold at Ticketings (*Estimated*) - - - -	29,620	5,924
Pyrites producing Copper (*Burnt Ore*) - -	225,750	7,900
Total -	399,624	29,953

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COPPER ORE.

STANNARY RETURNS.

PRODUCE of CORNISH and DEVONSHIRE COPPER MINES which have made Returns to the STANNARY COURT of their Produce from the 26th December 1870 to the 25th December 1871.

CORNWALL.

	No.	Names of Mines.	Copper Ore. Tons.	cwts.	qrs.	Value. £	s.	d.
WESTERN DISTRICT.	1	Levant	71	16	0	584	8	1
	2	Pendeen Consols	1	17	0	15	10	4
	3	Carnelloe Consols	3	17	2	6	8	5
		Total	77	10	2	606	6	10
WEST CENTRAL DISTRICT.	1	West Huel Seton	3,804	6	2	19,130	14	11
	2	West Huel Tolgus	2,244	11	2	8,822	15	10
	3	Crenver and Abraham	1,539	13	2	6,266	5	8
	4	Huel Seton	1,571	4	2	6,091	10	5
	5	South Huel Crofty	2,268	15	2	5,855	16	8
	6	Carn Brea	1,100	5	0	4,633	8	1
	7	West Basset	925	6	0	4,588	15	8
	8	East Huel Grenville	1,120	13	3	3,442	6	7
	9	Mellanear	986	5	0	3,280	12	2
	10	North Treskerby	590	18	0	2,902	5	9
	11	Huel Basset	442	17	2	2,192	3	0
	12	North Downs	446	12	2	1,985	13	6
	13	South Huel Frances	412	6	2	1,923	15	2
	14	East Pool	637	10	2	1,867	4	5
	15	North Huel Crofty	350	0	0	1,849	11	7
	16	Poldice	459	3	2	1,677	16	11
	17	West Huel Damsel	380	15	2	1,223	6	0
	18	Carn Camborne	364	4	2	1,058	2	0
	19	East Huel Seton	180	2	0	852	8	4
	20	South Carn Brea	108	1	3	790	1	5
	21	Huel Emily Henrietta	94	1	3	524	3	2
	22	Huel Buller	62	18	1	503	9	9
	23	Dolcoath	79	5	2	305	17	2
	24	North Roskear	36	18	2	226	6	11
	25	Huel Prosper	90	5	0	212	18	0
	26	Great Huel Busy	30	17	1	94	11	9
	27	East Huel Basset	23	11	2	92	10	7
	28	Pennance	30	9	0	85	5	10
	29	South Dolcoath and Carnarthen Consols	29	12	2	85	0	10
	30	South Condurrow	8	18	3	76	9	6
	31	Cargol	7	12	2	75	0	0
	32	Huel Grenville	14	5	1	69	16	1
	33	West Huel Frances	16	17	0	63	17	6
	34	Saint Aubyn United	3	6	2	30	17	2
	35	Pendarves United	6	1	2	18	4	3
	36	Perran Huel Virgin	2	17	2	15	11	8
		Total	20,471	11	3	82,614	14	1
EAST CENTRAL DISTRICT.	1	New Pembroke	458	1	2	2,847	14	4

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EASTERN DISTRICT.

No.	Names of Mines.	Copper Ore.			Value.		
		Tons.	cwt.	qrs.	£	s.	d.
1	South Caradon	6,212	14	0	41,833	1	10
2	Marke Valley	6,214	12	2	20,431	16	11
3	East Caradon	2,326	19	0	10,508	0	4
4	Glasgow Caradon	1,577	5	2	7,056	5	11
5	Phœnix	1,381	13	2	5,995	12	3
6	Hingston Down Consols	900	8	2	5,149	6	6
7	Gunnis Lake	988	1	0	4,277	10	11
8	Prince of Wales	712	15	2	3,664	9	11
9	West Caradon	803	14	2	3,080	6	0
10	Craddock Moor	302	5	0	1,615	4	7
11	Gonamena	225	13	2	751	0	6
12	Huel Arthur	10	7	3	44	16	11
13	Drakewalls	1	18	1	20	4	7
14	West Drakewalls	6	3	2	14	0	7
	Total	21,664	12	0	104,441	17	9

DEVONSHIRE.

No.	Names of Mines.	Copper Ore.			Value.		
		Tons.	cwts.	qrs.	£	s.	d.
1	Devon Great Consols	17,446	5	2	50,336	2	0
2	Brookwood	1,716	7	2	7,692	5	4
3	Huel Friendship	979	19	2	5,375	19	0
4	Gawton	1,382	8	2	4,829	3	11
5	Huel Russell	1,053	18	0	4,315	6	11
6	West Maria and Fortescue Consols	1,021	2	2	3,604	5	11
7	Bedford United	870	13	0	2,854	2	6
8	New Bamfylde	243	12	0	1,841	9	6
9	Virtuous Lady	235	7	1	1,412	14	11
10	Huel Crebor	392	11	2	1,271	12	7
11	Belstone	40	11	1	330	13	2
12	Huel Franco Consols	92	16	0	191	0	2
13	Devon and Cornwall (United)	53	15	2	151	6	4
14	Huel Crelake	62	19	2	133	14	5
15	Frank Mills	8	3	2	32	9	8
	Total	25,600	11	0	84,372	6	4

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TICKETING RETURNS.

Copper Mines selling Ore by Public Ticketings during the Year ending 31st December 1871.

CORNWALL.

	No.	Names of Mines.	Ore.	Copper.	Value.	Prod.
			Tons.	Tons. cwts. qrs. lbs.	£ s. d.	
WESTERN DISTRICT.	1	Levant	72	8 19 1 16	572 10 6	12⅜
	2	Boscaswell	3	1 11 0 5	99 3 0	—
	3	Pendeen Consols	2	0 5 2 0	17 3 0	—
		Total	77	10 15 3 21	688 16 6	—
WEST CENTRAL DISTRICT.	1	West Huel Seton	3,809	309 13 3 19	19,159 2 6	8
	2	West Huel Tolgus	2,250	144 12 2 11	8,842 14 6	6⅜
	3	East Pool	2,430	125 12 2 26	7,140 13 0	5⅜
	4	Crenver and Abraham	1,568	105 8 2 7	6,391 19 6	6⅜
	5	Huel Seton	1,595	102 11 3 7	6,223 7 6	6⅜
	6	South Huel Crofty	1,782	85 3 2 9	4,769 8 6	4⅝
	7	Carnbrea	1,114	78 11 1 19	4,703 1 6	7
	8	West Huel Basset	927	76 13 2 5	4,616 13 0	8¼
	9	East Huel Grenville	1,184	67 4 0 23	3,826 0 0	5⅜
	10	North Treskerby	728	55 2 1 17	3,379 6 0	7⅜
	11	Mellanear	996	56 17 1 9	3,299 3 0	5¾
	12	Huel Basset	442	35 2 3 14	2,186 1 0	7⅞
	13	North Downs	463	34 2 3 22	2,075 8 0	7¾
	14	South Huel Frances	418	32 4 3 21	1,949 5 0	7¾
	15	North Huel Crofty	353	30 2 3 6	1,861 17 6	8¼
	16	Poldice	439	27 3 3 9	1,601 2 6	6⅜
	17	West Huel Damsel	380	21 5 3 0	1,220 7 0	5⅝
	18	Carn Camborne	362	19 3 3 10	1,056 17 0	5½
	19	East Huel Seton	187	15 11 3 22	960 7 0	8⅜
	20	South Carn Brea	112	13 18 1 26	877 2 6	12⅜
	21	Huel Jewel	169	10 4 2 17	573 11 6	6⅛
	22	Clifford	184	9 2 3 26	497 0 6	5
	23	Huel Buller	53	7 6 1 27	465 13 0	13¾
	24	Dolcoath	86	5 11 0 24	326 1 6	6¼
	25	East Carn Brea	67	4 4 2 11	250 19 0	—
	26	North Roskear	36	3 6 3 16	220 14 6	—
	27	Huel Prosper	90	4 2 1 22	212 6 0	—
	28	Copper Hill	21	1 17 3 5	119 14 0	—
	29	Emily Henrietta	23	1 16 1 2	109 8 0	—
	30	Pennance	34	1 15 1 22	99 1 0	—
	31	East Huel Basset	24	1 12 2 22	94 19 0	—
	32	Camborne Vean	17	1 10 0 10	93 19 0	—
	33	South Dolcoath	31	1 10 3 8	87 15 0	—
	34	South Condurrow	10	1 7 1 0	86 0 0	—
	35	Cargol	8	1 5 1 16	81 8 0	—
	36	West Huel Frances	20	1 6 2 0	76 0 0	—
	37	Huel Grenville	14	1 3 1 21	70 4 0	—
	38	North Pool	13	0 18 2 2	56 17 6	—
	39	Tolcarne	18	0 16 0 4	42 12 0	—
	40	West Gorland	15	0 15 0 0	38 5 0	—
	41	Saint Aubyn United	4	0 11 2 11	37 6 0	—
	42	Huel Agar	6	0 9 2 11	29 2 0	—
	43	Perran Huel Virgin	4	0 5 2 22	22 0 0	—
	44	Pendarves United	6	0 6 1 22	18 0 0	—
	45	Great South Tolgus	5	0 4 1 0	10 10 0	—
	46	Huel Comford	2	0 2 0 22	5 16 0	—
		Total	22,499	1,500 3 3 9	89,864 19 0	—

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EASTERN AND EAST CENTRAL CTS.

No.	Names of Mines.	Ore.	Copper.	Value.	Prod.
		Tons.	Tons. cwts. qrs. lbs.	£ s. d.	
1	South Caradon -	6,125	647 18 0 8	41,234 8 6	10½ 1/16
2	Marke Valley - -	5,926	317 2 1 27	19,362 16 0	5⅜
3	East Caradon - -	2,349	168 10 2 26	10,607 8 0	7⅛ 1/16
4	Glasgow Caradon -	1,531	106 11 1 20	6,852 18 0	6⅞ 1/16
5	Phœnix - - -	1,309	90 9 1 22	5,671 18 6	6⅞ 1/16
6	Hingston Downs -	884	77 12 1 12	5,038 11 0	8¾
7	Gawton - -	1,376	76 0 0 22	4,787 5 0	5½
8	Gunnis Lake Clitters -	1,025	71 6 2 22	4,420 14 6	6⅞ 1/16
9	Prince of Wales - -	788	63 13 2 18	4,095 7 0	8⅛
10	West Caradon - -	782	51 7 3 7	2,990 14 0	6⅞ 1/16
11	Craddock Moor - -	516	46 0 2 18	2,846 5 6	8⅛ 1/16
12	New Pembroke - -	445	45 18 0 25	2,815 0 6	10⅛
13	Gonamena - - -	490	30 4 1 21	1,739 12 6	6⅛ 1/16
14	Kelly Bray - -	260	10 11 1 0	564 0 0	4 1/16
15	Okel Tor - -	53	1 18 1 19	102 0 6	—
16	Florence and Tonkin -	21	1 8 3 14	84 0 0	—
	Total -	23,880	1,806 14 3 1	113,212 19 6	—

DEVONSHIRE.

No.	Names of Mines.	Ore.	Copper.	Value.	Prod.
		Tons.	Tons. cwts. qrs. lbs.	£ s. d.	
1	Devon Great Consols -	17,413	868 16 1 22	50,116 12 0	4⅞ 1/16
2	Brook Wood - -	1,719	123 12 1 8	7,685 16 6	7⅛ 1/16
3	Huel Friendship -	1,167	100 16 3 4	6,264 3 6	8⅝
4	Huel Russell - -	1,055	69 1 3 1	4,329 0 0	6½
5	West Maria and Fortescue	1,194	69 16 2 7	4,314 9 0	5⅞
6	Bedford United - -	867	45 17 2 8	2,843 1 6	5¼
7	Virtuous Lady -	244	23 1 0 21	1,455 4 0	9⅜ 1/16
8	Huel Crebor - -	398	23 11 1 14	1,290 8 6	5⅞
9	Belstone - - -	43	5 1 1 12	342 3 6	11¼
10	Bampfylde - -	20	3 13 0 0	245 10 0	—
11	Franco Consols - -	100	3 12 2 0	202 2 6	—
12	Devon and Cornwall -	57	2 16 2 0	161 4 6	—
13	Huel Crelake - -	64	2 8 0 0	136 0 0	—
14	Sortridge Consols -	11	0 6 3 8	13 7 0	—
	Total -	24,352	1,342 13 0 21	79,409 2 6	—

Regulus and Sundries.

No.	Names of Mines.	Ore.	Copper.	Value.	Prod.
		Tons.	Tons. cwts. qrs. lbs.	£ s. d.	
1	Trefry's Regulus -	32	6 16 2 16	423 14 6	21⅜ 1/16
2	Champion's Ore - -	63	4 16 2 16	304 11 0	—
3	Phillips' Ore - -	37	2 5 2 27	135 3 6	—
4	Marshall's Ore - -	45	2 0 2 0	105 15 0	—
5	Trewillian's Ore -	8	1 2 3 7	64 15 6	—
6	Mitchell's Ore - -	26	0 19 2 2	45 6 6	—
7	Buglehole's Ore -	18	0 18 0 0	49 19 0	—
8	Westlakes Ore -	40	1 2 1 19	40 16 0	—
9	William's Ore - -	13	0 13 0 0	33 9 6	—
10	Pearse and Co's. Ore -	14	0 10 0 16	22 8 0	—
11	Glanville's Ore - -	7	0 7 0 0	19 5 0	—
12	Jewell's Ore - -	3	0 3 3 16	12 0 0	—
13	Mass's Ore - -	2	0 3 2 11	7 15 0	—
14	Ennor's Ore - -	2	0 1 2 22	4 1 0	—
	Total - -	310	22 1 2 12	1,258 19 6	—

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COPPER ORES sold by PRIVATE CONTRACT (not included in the previous Returns), or otherwise, of which Returns have been received from the Mines in 1871.

County.	Names of Mine.	Copper Ore.			Fine Copper, mostly *estimated.*			Value of Ore returned.		
		Tons.	cwts.	qrs.	Tons.	cwts.	qrs.	£	s.	d.
CORNWALL -	Penhalls - -	13	16	3	0	16	2	—		
CUMBERLAND -	Stow Cragg -	10	14	0	0	14	0	—		
	Caldbeck Fells -	300	0	0	21	0	0	—		
	Roughtengill -	271	0	0	18	18	3	—		
STAFFORDSHIRE	Ecton - -	Nil.			—			—		
LANCASHIRE -	Coniston † -	1,423	5	0	128	19	1	—		
YORKSHIRE -	Merrybent -	—			—			—		
CHESHIRE -	Alderley Edge -	8,608	0	0	172	0	0	—		
WALES.										
CARDIGANSHIRE	South Darren -	101	8	0	*6	1	0	700	16	11
	Cwm Erfin -	13	4	1	0	15	3	32	0	3
CARNARVON-SHIRE.	Symdde Dylluan	50	0	0	4	10	0	—		
ANGLESEA -	Parys Mines -	2,507	18	0	163	0	0	—		
	„ *Precipitate*	167	17	2	15	2	0	—		
	Mona Mine -	3,000	0	0	195	0	0	—		
	„ *Blue Stone*	200	0	0	50	0	0	—		
ISLE OF MAN -	Great Laxey -	100	0	0	5	10	0	330	0	0
	Rushen - -	80	2	2	6	8	0	356	8	4
IRELAND -	Ballygahan -	576	0	0	31	10	0	—		
	Ballymurtagh—	90	0	0	4	10	0	200	0	0
	„ *Precipitate* -	8	0	0	2	0	0	150	0	0
	Tigrony - -									
	„ *Precipitate* -	22	0	0	*4	1	16	—		

* Computed.

† Quantity raised and sold in the year ending July 1871. In the year ending July 1872, 1,465 tons 16 cwt. 3 qrs. of copper ore were produced.

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CORNWALL.

PURCHASES of the several COPPER COMPANIES at the CORNISH TICKETINGS for the Year ending December 1871.

Purchasers.	Ore.	Copper.	Amount.	Prod.	Standard.
		Tons. cwts. qrs. lbs.	£ s. d.		
Vivian and Sons -	16,004	932 16 3 7	55,194 2 6	5½	106 7
P. Grenfell & Sons -	8,052	668 0 2 19	41,810 18 2	8¼	95 16
Sims, Willyams, and Co.	6,848	607 8 3 27	37,956 0 2	8⅞	93 9
Williams, Foster, and Co.	13,533	963 10 0 1	59,981 12 10	7⅛	100 17
Mason and Elkington -	11,235	671 14 1 22	40,374 12 11	5⅞ 1/16	106 2
Copper Miners Co. -	4,876	284 3 3 19	16,792 3 3	5¾ 1/16	106 5
Charles Lambert -	3,774	154 0 3 0	8,407 2 10	4 1/16	121 19
Newton, Keates, and Co.	707	50 10 2 21	3,156 6 6	7⅛ 1/16	100 18
Sweetland, Tuttle, & Co.	6,089	350 3 0 4	20,761 17 10	5¾	107 2
Total -	71,118	4,682 9 1 8	284,434 17 0	6⅛ 1/16	102 10
Decrease this year -	10,160	924 0 3 3	—	—	—

SWANSEA.

PURCHASES of the several COPPER COMPANIES for the Year ending December 1871.

Purchasers.	Ore.	Copper.	Amount.	Prod.	Standard.
		Tons. cwts. qrs. lbs.	£ s. d.		
Copper Miners Co. -	1,070	172 16 3 3	11,163 15 3	16⅛ 1/16	78 10
P. Grenfell & Sons -	3,278	567 2 2 24	37,973 2 0	17¼	79 18
Sims, Willyams, & Co. -	2,094	403 4 1 22	26,270 3 9	19¼	76 16
Vivian and Sons -	4,833	647 18 3 11	42,739 9 0	13⅜ 1/16	82 14
Williams, Foster, & Co.	7,140	1,121 15 2 18	75,060 8 3	15⅝ 1/16	81 4
British & Foreign Copper Co.	516	166 7 3 11	11,548 7 0	32¼	76 7
Mason and Elkington -	2,696	483 8 1 8	32,117 3 0	17⅞ 1/16	78 19
Charles Lambert -	1,740	323 19 2 12	21,289 11 6	18⅝	77 15
Ravenhead Copper Co. -	132	38 2 1 0	2,486 19 6	28⅞	73 0
Sweetland, Turtle, & Co.	2,225	494 4 1 23	33,510 13 9	22⅛ 1/16	77 19
Total -	25,724	4,419 0 3 20	294,159 13 0	17⅛ 1/16	79 13
Increase this year -	11,190	2,089 9 0 16	—	—	—

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SWANSEA.

COPPER ORES, from IRELAND, WALES, COLONIAL and FOREIGN MINES, sold at the PUBLIC TICKETINGS in the year ending 31st December 1871.

No.	Names of Mines.	Ore.	Copper.	Value.	Produce.
		Tons.	Tons. cwts. qrs. lbs.	£ s. d.	
	IRELAND.				
1	Knockmahon	3,873	332 1 0 8	21,300 6 0	8½ 1/16
2	Bearhaven	3,876	321 1 0 3	20,949 14 6	8¼
3	Ballycummisk	46	3 15 0 3	226 15 0	—
	Total	7,795	656 17 0 14	42,476 15 6	—
	WALES.				
1	Dyfngwm	55	4 14 3 14	288 15 0	—
2	Dyliffe	67	4 2 0 8	254 12 0	—
	Total	122	8 16 3 22	543 7 0	—
	ISLE OF MAN.				
1	Bradda	87	6 6 0 17	387 6 0	7¼

REGULUS AND PRECIPITATE.

No.	Regulus, &c.	Ore.	Copper.	Value.	Produce.
		Tons.	Tons. cwts. qrs. lbs.	£ s. d.	
1	Regulus	211	46 12 1 17	2,984 10 6	22 1/16
2	Precipitate	62	25 11 0 0	1,678 10 6	41⅛ 1/16
3	Regulus	28	10 1 2 11	650 9 6	36 1/16
4	British Regulus	11	4 17 1 11	312 8 0	—
5	Michell's Ore	63	3 4 2 8	184 5 6	—
6	Slag	75	3 14 1 6	176 7 0	—
7	Mill Refuse	23	2 9 1 22	163 6 0	—
8	Sweepings	7	0 4 1 8	9 5 0	—
	Total	480	96 14 3 27	6,159 2 0	—

COLONIAL AND FOREIGN MINES.

No.	Names of Mines.	Ore.	Copper.	Value.	Produce.
		Tons.	Tons. cwts. qrs. lbs.	£ s. d.	
1	Cape	6,231	1,976 12 0 12	135,092 14 0	31⅜
2	Moonta	4,111	659 16 2 1	43,638 10 6	16 1/16
3	West Canada	1,455	283 5 2 6	18,953 12 0	19⅜ 1/16
4	Paramatta	1,701	260 17 2 27	17,074 5 0	15⅜
5	Copper Ore	978	168 0 1 16	11,130 5 6	17⅛ 1/16
6	Lisbon	310	72 17 0 18	4,936 18 6	23⅛
7	Cuba	194	49 7 3 7	3,272 19 6	25⅛
8	Brass Ashes	1,189	50 11 1 26	2,391 13 6	4¼
9	Telhadella	201	35 2 2 11	2,291 6 0	17⅛
10	Australian	250	32 8 3 14	2,126 4 0	12⅛ 1/16
11	Sobral	207	24 7 0 11	1,568 15 0	11¾
12	Mixture	329	23 2 3 3	1,231 11 0	7
13	Azambugeira	17	5 0 1 6	323 0 0	8⅜ 1/16
14	London Ore	24	3 3 2 12	211 4 0	—
15	Leghorn	26	2 18 2 0	183 6 0	—
16	Yanganooka	7	1 1 0 0	67 4 0	—
17	Terriaccio	7	0 17 2 0	54 5 0	—
18	Copper Sludge	3	0 14 2 22	45 9 0	—
	Total	17,240	3,650 5 2 24	244,593 2 6	—

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It may be convenient to many to possess, without its being delayed, the General Summary of the current Half Year.

PURCHASES of the several COPPER COMPANIES for the Half Year ending June 1872.

IN CORNWALL.

Purchasers.	Ore.	Copper.	Amount.	Prod.	Standard.
	Tons.	Tons. cwts. qrs. lbs.	£ s. d.		
Vivian and Sons -	4,907	259 0 3 1	20,951 6 10	5 1/2	132 19
P. Grenfell and Sons -	3,220	282 11 2 6	24,574 17 7	8 3/4	118 6
Sims, Willyams, and Co.	3,355	267 1 2 12	23,110 19 11	7 7/8 1/16	121 1
Williams, Foster, and Co.	6,329	473 7 1 16	40,840 0 3	7 1/2	123 0
Mason and Elkington -	4,807	276 11 1 18	22,817 2 8	5 3/4	130 6
Copper Miners Co. -	3,546	144 19 2 6	11,329 19 1	4 1/16	145 7
Charles Lambert -	1,778	99 5 2 12	8,563 9 3	5 5/8	135 9
Sweetland, Tuttle, and Co. - - -	2,474	149 11 1 25	12,213 1 11	6	127 3
Bede Metal Co. -	2,081	107 5 2 17	8,676 14 0	5 1/8 1/16	134 3
Total -	32,497	2,059 15 0 1	173,077 11 6	6 1/4 1/16	127 8
Decrease this half year	2,549	252 2 2 1	—	—	—

AT SWANSEA.

Purchasers.	Ore.	Copper.	Amount.	Prod.	Standard.
	Tons.	Tons. cwts. qrs. lbs.	£ s. d.		
Copper Miners' Co. -	875	118 17 3 15	11,190 14 0	13 3/8	110 13
P. Grenfell and Sons -	666	103 4 2 23	9,911 16 5	15 1/4	110 11
Sims, Willyams, and Co.	1,420	168 15 2 20	14,741 11 10	11 7/8	106 5
Vivian and Sons -	2,224	259 0 0 1	24,016 1 0	11 1/8	112 1
Williams, Foster, and Co.	2,751	547 2 1 22	51,496 11 11	19 1/8	105 8
Mason and Elkington -	387	98 11 1 20	9,551 9 9	25 3/8 1/16	105 15
Charles Lambert -	1,005	136 3 3 22	12,545 7 9	13 1/2 1/16	108 14
Ravenhead Copper Co.	57	20 6 0 14	2,030 12 6	35 5/8	106 6
Sweetland, Tuttle, and Co. - -	527	128 12 1 10	12,173 2 0	24 3/8 1/16	108 17
Landore Copper Co. -	478	90 11 1 27	8,513 15 10	18 7/8 1/16	105 17
Total -	10,390	1,671 6 0 6	156,171 3 0	16 1/16	107 8
Increase this half year	1,437	267 15 2 18	—	—	—

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IMPORTS OF COPPER
into the UNITED KINGDOM in 1871.

Description of Copper.	Quantities.
	Tons.
Copper Ore	46,335
„ Regulus	30,100
Old Copper for re-manufacture	708
Unwrought and part wrought	32,167
Copper Manufactures Value	£31,258

IMPORTS of COPPER, 1871.

Countries from which Imported.	Ore.	Regulus.	Old for Remanufacture.	Unwrought and Part Wrought.	Copper Manufactures.
	Tons.	Tons.	Tons.	Tons.	£
Russia	—	—	—	26	41
Sweden	85	60	—	4	10
Norway	4,299	28	18	97	1
Denmark	70	—	1	—	2
Germany	291	1	35	26	1,944
Holland	17	8	17	10	4,561
Belgium	—	—	10	39	7,589
Channel Islands	—	—	2	1	1,026
France	832	2	124	526	8,086
Portugal	2,895	80	30	—	294
Spain	8,590	—	—	1,367	180
Gibraltar	—	—	4	—	60
Italy	4,884	—	23	—	1,904
Turkey	29	—	295	67	—
Egypt	—	—	14	—	120
West Africa	28	—	1	—	76
Cape of Good Hope	5,668	746	6	37	10
Mauritius	—	—	—	—	411
British India	—	—	14	—	231
Philippine Islands	—	—	—	151	—
China	—	—	—	5	560
Japan	—	—	—	12	26
West Australia	10	—	—	—	—
South Australia	2,655	—	—	3,123	—
Victoria	3,522	—	1	1,202	—
New South Wales	263	—	4	3,113	1,040
New Zealand	6	—	4	—	—
British North America	3,927	43	4	—	150
United States of America:					
On the Atlantic	1,147	224	—	9	1,782
On the Pacific	935	—	—	—	—
Spanish West India Islands	98	103	6	—	—
Mexico	162	—	—	1	—
New Granada (United States of Columbia)	98	—	1	5	—
Peru	57	—	3	1,073	—
Bolivia	2,548	1,931	—	—	—
Chili	3,207	26,874	13	20,760	—
Argentine Confederation	9	—	—	493	—
Other Parts	3	—	78	2	1,154
Total Import	46,335	30,100	708	32,167	31,258

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EXPORTS OF COPPER.

Description of Copper.	British.	Foreign.
	Tons.	Tons.
Copper Ore	128	488
Unwrought, in bricks and pigs	14,175	17,173
Copper Coin	38	—
Mixed or Yellow Metal	12,099	—
Wrought Copper of other sorts	12,356	—
Old Copper for re-manufacture	—	80
Copper Manufactures - Value	£39,568	£14,432

BRITISH COPPER EXPORTED in 1871.

Countries to which Exported.	Unwrought in Bricks, Pigs, &c.	Copper Coin.	Mixed or Yellow Metal.	Wrought Copper of other Sorts.	TOTAL of British Copper.
	Tons.	Tons.	Tons.	Tons.	Tons.
Russia: Northern Ports	306	—	178	1,348	1,832
„ Southern Ports	7	—	24	493	524
Sweden	7	—	176	148	331
Norway	5	—	258	56	319
Denmark	21	—	21	20	62
Germany	3,470	—	1,084	750	5,304
Holland	2,918	—	491	350	3,759
Belgium	2,504	—	197	121	2,822
Channel Islands	1	—	14	3	18
France	3,928	—	373	173	4,474
Portugal, Azores, and Madeira	—	—	188	134	322
Spain and the Canaries	49	—	78	70	197
Gibraltar	—	2	34	9	45
Italy	77	—	1,159	698	1,934
Austrian Territories	297	—	228	50	575
Malta and Gozo	—	1	26	19	46
Greece (including Ionian Islands)	—	—	14	170	184
Turkey: European	1	—	6	1,213	1,220
„ Asiatic	—	—	6	280	286
Wallachia and Moldavia	—	—	2	123	125
Egypt	62	—	221	876	1,159
Morocco	—	—	—	6	6
West Coast of Africa	5	—	44	40	89
British Possessions in South Africa	—	—	25	19	44
Mauritius	3	—	238	47	288
British India: Continental Territories	366	—	4,863	3,115	8,344
Straits Settlements	—	20	304	45	369
Ceylon	9	—	26	43	78
Java	—	—	72	88	160
Philippine Islands	—	—	47	18	65
China	6	—	164	136	306
Hong Kong	9	—	897	58	964
Japan	—	—	106	1	107
Australia: West Australia	—	—	2	—	2
„ South Australia	—	—	5	11	16
„ Victoria	—	—	79	91	170
„ New South Wales	3	—	178	30	211
„ Queensland	—	—	1	3	4
„ Tasmania	—	—	11	1	12
„ New Zealand	2	—	33	10	45

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Countries to which Exported.	Unwrought in Bricks, Pigs, &c.	Copper Coin.	Mixed or Yellow Metal.	Wrought Copper of other Sorts.	Total of British Copper.
	Tons.	Tons.	Tons.	Tons.	Tons.
British North America	74	13	523	111	721
United States of America: on the Atlantic	13	—	40	44	97
United States of America: on the Pacific	—	—	4	2	6
Bermudas	—	—	7	—	7
British West India Islands and British Guiana	5	2	75	144	226
Foreign West Indies	—	—	86	511	597
Mexico	—	—	2	17	19
Central America	—	—	7	4	11
United States of Columbia (New Granada)	1	—	4	23	28
Venezuela	—	—	1	11	12
Ecuador	—	—	1	12	13
Peru	—	—	132	63	195
Chili	—	—	98	24	122
Brazil	26	—	140	490	656
Uruguay	—	—	3	6	9
States of the Argentine Confederation	—	—	1	20	21
Other Parts	—	—	2	8	10
Total Export of British Copper	14,175	38	12,999	12,356	39,568

Foreign Copper Exported in 1871.

Countries to which Exported.	Ore.	Old, for Re-manufacture.	Unwrought and Part Wrought.	Copper Manufactures.
	Tons.	Tons.	Tons.	£
Russia: Northern Ports	—	—	3,365	—
Denmark	—	—	40	—
Germany	51	22	3,160	166
Holland	—	58	2,617	—
Belgium	65	—	2,772	—
France	332	—	4,378	178
Portugal and Madeira	—	—	—	1,092
Spain	—	—	186	3,378
Italy	—	—	66	170
Austrian Territories	—	—	144	—
Egypt	—	—	10	—
Mauritius	—		—	140
British India: Continental Territories	—	—	438	9,148
Straits Settlements	—	—	—	40
Hong Kong	—	—	—	60
Australia: Victoria	—	—	—	10
United States of America: on the Atlantic	40	—	—	—
British Settlements in Honduras		—	—	60
Other Parts	—	—	2	—
Total Export of Foreign Copper	488	80	17,173	14,432

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IMPORTS OF COPPER.

SUMMARY of IMPORTS for Three Years ending 1871, as per Board of Trade Returns.

Description of Copper.	1869.	1870.	1871.
	Tons.	Tons.	Tons.
Copper Ore - - -	72,199	62,104	48,215
,, Regulus - - -	38,769	44,528	30,476
,, unwrought or part wrought	31,460	29,503	31,834

COPPER ORE.

Countries from which Imported.	Quantities.			Value.		
	1869.	1870.	1871.	1869.	1870.	1871.
	Tons.	Tons.	Tons.	£	£	£
Spain - -	3,438	9,087	7,866	39,819	85,599	130,597
Chili - - -	9,150	5,714	3,200	148,607	91,424	66,968
Australia - -	16,732	13,550	6,455	152,367	119,122	64,908
Other Countries -	42,879	33,753	30,694	485,197	442,388	406,319
Total -	72,199	62,104	48,215	825,988	738,533	668,792

COPPER REGULUS.

Countries from which Imported.	Quantities.			Value.		
	1869.	1870.	1871.	1869.	1870.	1871.
	Tons.	Tons.	Tons.	£	£	£
Chili - -	33,994	37,636	26,874	1,030,512	1,078,475	963,987
Other Countries -	4,775	6,892	3,602	142,785	198,120	144,772
Total - -	38,769	44,528	30,476	1,173,297	1,276,595	1,108,759

COPPER UNWROUGHT OR PART WROUGHT.

Countries from which imported.	Quantities.			Value.		
	1869.	1870.	1871.	1869.	1870.	1871.
	Tons.	Tons.	Tons.	£	£	£
Chili - -	22,705	21,995	20,564	1,603,782	1,502,848	1,337,327
Australia - -	4,961	4,476	7,298	338,398	290,882	544,026
Other Countries -	3,794	3,032	3,972	262,161	198,801	259,353
Total - -	31,460	29,503	31,834	2,204,341	1,992,531	2,140,706

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EXPORTS OF COPPER.
(British Production.)

SUMMARY of EXPORTS for Three Years ending 1871, as per Board of Trade Returns.

Description of Copper.	1869.	1870.	1871.
	Cwts.	Cwts.	Cwts.
Unwrought or part wrought -	242,325	213,421	279,155
Wrought or manufactured -	375,455	309,861	247,545
Mixed or yellow metal sheathing -	233,610	244,676	259,498
Total - -	851,890	767,958	786,198

BRITISH COPPER EXPORTED.
UNWROUGHT in INGOTS, CAKES, and SLABS.

Countries to which Exported.	Copper.			Value.		
	1869.	1870.	1871.	1869.	1870.	1871.
	Cwts.	Cwts.	Cwts.	£	£	£
Holland - -	47,094	63,476	60,416	195,169	245,061	230,302
Belgium - -	22,392	30,290	49,577	90,449	115,251	185,366
France - -	52,430	37,931	69,359	227,766	138,968	258,600
British India - -	73,013	25,903	7,481	271,854	92,302	27,296
Other Countries -	47,396	55,821	92,322	184,528	204,286	353,518
Total - -	242,325	213,421	279,155	969,766	795,868	1,055,082

COPPER WROUGHT OR MANUFACTURED.

Countries to which Exported.	Copper.			Value.		
	1869.	1870.	1871.	1869.	1870.	1871.
	Cwts.	Cwts.	Cwts.	£	£	£
Germany - -	7,645	10,431	14,828	33,372	42,402	58,477
Holland - -	2,893	12,556	6,868	12,349	44,674	28,605
France - - -	24,431	28,123	3,805	92,984	102,922	14,638
Italy - -	13,873	18,495	13,147	57,801	70,780	55,069
Turkey - -	35,141	37,167	29,041	145,018	145,794	116,957
Egypt - -	25,509	22,551	17,512	104,030	99,816	90,547
United States -	423	577	903	1,881	2,373	4,024
British India - -	175,902	95,211	63,595	704,325	368,943	244,621
Other Countries -	89,638	84,750	97,846	423,665	350,579	409,611
Total - -	375,455	309,861	247,545	1,575,425	1,228,283	1,022,549

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MIXED OR YELLOW METAL SHEATHING.

Quantities.			Value.		
1869.	1870.	1871.	1869.	1870.	1871.
Cwts. 233,610	Cwts. 244,676	Cwts. 259,498	£ 785,840	£ 795,702	£ 870,962

EXPORTS OF COPPER.

Of FOREIGN PRODUCTION in the Year 1871, and two previous Years, as per Board of Trade Returns.

			Tons.
1869, Copper unwrought or part wrought	-	-	12,140
1870 do. do.	-	-	14,514
1871 do. do.	-	-	17,586

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1871.

LEAD AND SILVER.

The Total Quantity of LEAD ORE raised and sold in the UNITED KINGDOM during 1871, and SILVER obtained, was as follows:—

LEAD ORE - - - - -	93,965 tons 17 cwt.
LEAD - - - - - -	69,056 „ 9 „
SILVER - - - - - -	761,490 ounces.

The Prices of Lead Ore per ton at the Holywell and Aberystwith sales, rejecting a few low and high-priced parcels, were:—

Months.	Highest.			Lowest.			Mean.		
	£	s.	d.	£	s.	d.	£	s.	d.
January - - -	15	7	6	10	18	6	12	3	0
February - - -	16	14	0	10	12	6	12	15	6
March - - - -	16	6	0	11	9	0	12	12	6
April - - -	16	3	0	10	15	0	12	11	6
May - - - -	16	5	0	11	0	0	12	11	0
June - - - -	15	15	0	10	16	6	12	1	0
July - - -	15	13	6	10	17	6	12	3	6
August - - - -	15	15	6	10	18	0	12	5	0
September - - -	16	4	0	11	0	0	12	1	6
October - - -	16	0	6	10	16	0	12	2	0
November - - -	16	3	6	10	12	6	12	3	0
December - - -	16	0	0	11	4	0	12	6	0
Mean Prices -	16	0	6	10	18	3	12	6	0

This and the table following gives the total values as—

	£	s.
LEAD ORE - - - - - -	1,155,770	0
LEAD - - - - - -	1,251,815	5
SILVER - - - - - -	190,372	10

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Summary of Lead Ore, Lead, and Silver Produce of 1871.

No. of Mines.	Counties.	Lead Ore.		Lead.		Silver.
	ENGLAND.	Tons.	cwts.	Tons.	cwts.	Ozs.
19	Cornwall	7,565	14	5,672	18	267,324
4	Devonshire	940	13	657	15	13,805
3	Somersetshire	1,888	0	632	6	—
—	Derbyshire	6,174	0	4,641	0	1,000
2	Staffordshire	117	0	87	15	—
8	Shropshire	7,672	19	5,972	0	—
25	Yorkshire	5,916	3	4,446	5	305
30	Cumberland	5,345	10	4,015	17	47,179
6	Westmoreland	2,107	10	1,580	9	28,969
26	Durham and Northumberland	21,864	14	16,614	2	75,776
	WALES.					
37	Cardiganshire	7,552	19	4,692	16	46,980
1	Caermarthenshire	707	0	530	0	3,180
1	Pembrokeshire	219	0	156	10	1,872
1	Radnorshire	80	0	61	10	—
15	Montgomeryshire	7,382	0	5,570	0	48,145
2	Merionethshire	17	0	13	0	—
6	Denbighshire	5,459	15	4,198	0	21,805
22	Flintshire	3,578	14	2,722	13	22,787
15	Carnarvonshire	224	0	173	2	447
10	Isle of Man	4,645	7	3,334	12	176,631
2	IRELAND	1,115	0	834	15	—
6	SCOTLAND	3,392	19	2,449	4	5,285
241	Total of the United Kingdom	93,965	17	69,056	9	761,490

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PRICES of ENGLISH PIG and SHEET LEAD (per Ton) in the LONDON MARKET, being the Average of each Week, for the Year 1871.

For the Week ending	English Pig.			English Sheet.			English Pig (W.B.)			Patent Shot.		
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
January 6	18	3	9	19	0	0	19	15	0	21	0	0
„ 13	18	0	0	19	0	0	19	10	0	21	0	0
„ 20	18	0	0	18	10	0	19	15	0	21	0	0
„ 27	18	0	0	18	10	0	19	15	0	21	0	0
February 3	18	0	0	18	10	0	19	15	0	21	0	0
„ 8	18	0	0	18	10	0	19	5	0	21	0	0
„ 17	18	0	0	18	7	6	19	5	0	21	0	0
„ 24	18	0	0	18	7	6	19	5	0	21	0	0
March 3	18	0	0	18	7	6	19	5	0	21	0	0
„ 10	18	3	9	18	7	6	19	5	0	21	0	0
„ 17	18	5	0	19	0	0	19	10	0	21	0	0
„ 24	18	10	0	19	0	0	19	10	0	21	0	0
„ 31	18	10	0	19	0	0	19	12	6	21	0	0
April 6	18	8	9	19	0	0	19	12	6	20	10	0
„ 13	18	7	6	19	0	0	19	12	6	20	10	0
„ 21	18	7	6	19	0	0	19	10	0	20	10	0
„ 28	18	7	6	19	0	0	19	10	0	20	15	0
May 5	18	8	9	19	0	0	19	10	0	20	15	0
„ 12	18	8	9	19	0	0	19	10	0	20	15	0
„ 19	18	8	9	19	0	0	19	10	0	20	10	0
„ 26	18	8	9	19	0	0	19	10	0	20	10	0
June 2	18	8	9	19	0	0	19	10	0	20	10	0
„ 9	18	8	9	19	0	0	19	10	0	20	10	0
„ 16	18	8	9	19	0	0	19	10	0	20	10	0
„ 23	18	1	3	18	15	0	19	5	0	20	10	0
„ 30	18	1	3	18	15	0	19	5	0	20	10	0
July 7	18	1	3	18	10	0	19	5	0	20	10	0
„ 14	18	1	3	18	10	0	19	5	0	20	10	0
„ 21	18	1	3	18	10	0	19	5	0	20	10	0
„ 28	18	1	3	18	10	0	19	5	0	20	10	0
August 4	18	1	3	18	10	0	19	5	0	20	10	0
„ 11	18	1	3	18	10	0	19	5	0	20	10	0
„ 18	18	1	3	18	10	0	19	5	0	20	5	0
„ 25	18	0	0	18	7	6	19	5	0	20	5	0
September 1	18	0	0	18	7	6	19	5	0	20	5	0
„ 8	18	0	0	18	7	6	19	5	0	20	5	0
„ 15	18	0	0	18	7	6	19	5	0	20	5	0
„ 22	18	0	0	18	10	0	19	5	0	20	5	0
„ 29	18	0	0	18	10	0	19	5	0	20	7	6
October 6	18	0	0	18	17	6	20	5	0	20	10	0
„ 13	18	1	3	18	17	6	20	5	0	20	10	0
„ 20	18	1	3	18	17	6	20	5	0	20	10	0
„ 27	18	1	3	18	17	6	20	5	0	20	10	0
November 3	18	1	3	19	0	0	20	5	0	20	10	0
„ 10	18	1	3	19	0	0	20	5	0	20	10	0
„ 17	18	1	3	19	0	0	20	5	0	20	10	0
„ 24	18	1	3	19	0	0	20	5	0	20	10	0
December 1	18	1	3	19	0	0	20	5	0	20	10	0
„ 8	18	1	0	19	0	0	20	5	0	20	10	0
„ 15	18	15	0	19	7	6	21	0	0	21	0	0
„ 22	19	0	0	19	7	6	21	0	0	21	0	0
„ 29	19	0	0	19	7	6	21	0	0	21	0	0
Mean Price	18	4	0	18	16	0	19	17	6	20	12	6
Highest „	19	0	0	19	7	6	21	0	0	21	0	0
Lowest „	18	0	0	18	7	6	19	5	0	20	5	0

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LEAD MINES SELLING ORE IN THE YEAR 1871.

No.	COUNTY, &c.	Names of Mines.	Lead Ore.	Lead.	Silver.
	ENGLAND.		Tons. cwts.	Tons. cwts.	Ozs.
	CORNWALL.				
1	Western Division	Cargoll	389 14	292 5	8,176
2	*Stannary Returns*	Chiverton	7 4	5 8	—
3	*and additions.*	Chiverton Moor	330 10	247 14	3,706
4		Chiverton, New	6 3	4 10	22
5		Chiverton, South, Great	—	—	—
6		Chiverton, West	3,983 15	2,987 15	127,444
7		Chiverton, East	8 9	6 6	31
8		Chiverton Valley	46 13	34 19	170
9		Crenver and Huel Abraham	—	—	—
10		Falmouth and Sperries	—	—	—
11		Jane Huel	3 12	2 14	13
12		Retallack, Great	2 8	1 16	8
13		Rose and Chiverton	7 10	5 12	28
14	Eastern Division	Herodsfoot	473 4	354 18	34,435
15	*Stannary Return.*	King Arthur	2 8	1 16	8
16		Prince of Wales	17 11	13 2	65
17		Mary Ann Huel	1,047 18	785 18	56,199
18		Mineral Bottom	37 14	28 5	141
19		Trelawney Huel	363 8	272 11	14,688
20		Old Treburgett	29 10	22 2	110
21		Penhale, United	121 11	90 8	450
22		Treweatha	686 12	514 19	21,630
	Total of Cornwall		7,565 14	5,672 18	267,324
1	**DEVONSHIRE.***	Betsy Huel	106 9	74 4	297
2		New Devon Consols	—	—	—
3		Exmouth	67 10	46 18	188
4		Friendship, Huel	5 14	3 19	20
5		Frank Mills	761 0	532 14	13,300
6		Tamar Valley	—	—	—
	Total of Devonshire		940 13	657 15	13,805
1	**SOMERSETSHIRE.**	Charterhouse Works	460 0	369 0	—
2	Mendip Hills.	East Harptree Works†	1,053 0	158 5	—
3	Ore Washings,	St. Cuthbert Works	—	—	—
4	*Estimated*	Waldegrave Works	375 0	105 5	—
	Total of Somersetshire		1,888 0	632 6	—
1	**DERBYSHIRE.**	Returns from the Lead Smelters	6,162 0	4,634 0	—
2		Snelston	12 0	7 0	—
	Total of Derbyshire		6,174 0	4,641 0	1,000

* 1,284 tons of lead ore shipped from the port of Teignmouth in 1871.

† East Harptree produce valued in 1870 at 1,610*l.*

" " in 1871 at 2,919*l.*

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No.	COUNTY, &c.	Names of Mines.	Lead Ore.	Lead.	Silver.
			Tons. cwts.	Tons. cwts.	Ozs.
1	STAFFORDSHIRE.	Dale, New	70 0	52 10	—
2		Ecton, Clayton, and Waterbank.	47 0	35 5	—
	Total of STAFFORDSHIRE		117 0	87 15	—
1	SHROPSHIRE.	Bog	120 0	93 0	
2		Leeds Rock House	56 8	42 0	—
3		Pennerley	780 0	604 0	—
4		Perkins Beach	200 0	155 0	—
5		Roman Gravels	1,257 10	980 0	—
6		Round Hill	—	—	—
7		South Salop	70 0	52 0	—
8		Snailbeach	3,219 0	2,510 0	—
9		Tankerville	1,970 0	1,536 0	—
10		West Tankerville	—	—	—
	Total of SHROPSHIRE		7,672 19	5,972 0	—
1	YORKSHIRE.	Appletreewick	494 13	370 9	—
2		Buckden Gavel	—	—	—
3		Burhill	184 13	149 1	—
4		Coniston Out Moor (*Mossdale*).	122 6	79 0	—
5		Cracoe and Elbolton	—	—	—
6		Craven Moor	73 6	49 0	—
7		Grassington	177 11	160 10	—
8	WHARFEDALE	Grassington Royalties	32 5	18 12	—
9		Hebden Moor	31 4	23 8	—
10		Old Providence	68 12	45 7	—
11		Silver Rake or Brackenthwaite	—	—	—
12		Starbotton Moorend or Wharfedale Mine	11 10	6 7	—
13		Starbottom Cam	—	—	—
14	Governor and Co.	Yorkshire Mine	38 15	27 16	—
15		Sundry Mines	—	—	—
16	AIRDALE	Cononley	12 14	7 7	—
17		Cowling	—	—	—
18		Craven Cross	83 15	62 15	—
19	NIDDERDALE	Prosperous & Stoney Groves	49 2	19 10	—
20		Nidderdale	13 16	9 13	—
21		Sun Side (*Cockhill*)	128 10	92 0	—
22		Arkendale	800 0	629 10	—
23		Blakethwaite	99 9	74 10	—
24		Fell End	9 1	6 15	—
25	SWALEDALE AND ARKENDALE.	Hurst or East Swaledale	387 4	290 8	—
26		Maker Side or South Swaledale	50 16	38 2	—
27		Merrybent	—	—	—
28		Old Gang	2,321 13	1,740 0	—
29		Surrender	118 2	88 10	—
30		Bolton Park	—	—	—
31	WENSLEYDALE	Keld Heads	525 0	394 0	—
32		Woodhall	2 6	1 15	—
33	FOREST OF BORSLAND	Whitewell	80 0	62 0	305
	Total of YORKSHIRE		5,916 3	4,446 5	305

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No.	COUNTY, &c.	Names of Mines.	Lead Ore. Tons.	cwts.	Lead. Tons.	cwts.	Silver. Ozs.
	CUMBERLAND.						
1	Alston Moor. Mines leased to the Governor and Company, known as the Nenthead and Garrigill Mines. Lead Ore 1,631 tons 7 cwts. Lead 1,223 tons 2 cwts.	Browngill	181	2	135	15	950
2		Capel Cleugh	50	2	37	11	262
3		Carrs and Hanging Shaw	224	10	168	7	1,178
4		Cowper's Dyke Heads	—		—		—
5		Fletcheras	30	8	22	16	159
6		Guddamgill	85	12	64	4	598
7		Long Cleugh	365	1	273	15	1,915
8		Middle Cleugh	189	18	142	8	996
9		Priorsdale	31	15	23	15	165
10		Rampgill	329	11	247	2	1,729
11		Scale Burn	63	2	47	6	331
12		Small Cleugh	72	13	54	9	381
13		Tynebottom	5	4	3	18	27
14		Peat Stack Hill	1	19	1	9	—
15		Bentyfield	208	0	176	0	1,760
16		Brownley Hill	272	0	204	0	1,224
17		Blagill Veins	—		—		—
18		Black Syke Vein	—		—		—
19		Dowgang Mine	71	0	53	15	267
20		Dowke Burn or Cashwell	327	0	245	5	1,226
21		Dowport Syke	26	12	19	19	100
22		Gallygill Syke	2	4	1	13	—
23		Guttergill Vein, West End	—		—		—
24		Grassfield	8	0	6	0	30
25		Holyfield	24	0	18	0	90
26		Hudgill Burn	—		—		—
27		Nentsbury Greens	—		—		—
28		Nattrass Veins	—		—		—
29		Rodderup Fell	528	0	396	0	1,980
30		Thorngill Vein, East End	—		—		—
31		Park Grove Sun Vein			—		—
33	Tynehead Manor	Calvert, East and West	17	0	12	10	—
34		Clargill Head					
35		Dosey and Tynebogs					
36		Patter Syke	24	11	15	7	122
37		River Tyne					
38		Stow Cragg, North and South end.	5	2	3	10	125
39	Keswick District	East Crossfell and Long Kate Lock	*25	0	18	15	—
40		South and West Crossfell					
41		Roughtengill and Driggith	496	8	372	6	7,440
42		Caldbeck Fells Consols	1,560	0	1,170	0	23,400
43		Goldscope, Yewthwaite, and Barrow Mine	104	16	68	12	724
44		*Smaller Mines* in Alston Manor	15	0	11	10	—
	Total of Cumberland		5,345	10	4,015	17	47,179

* Estimated.

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No.	COUNTY, &c.	Names of Mines.	Lead Ore.	Lead.	Silver.
			Tons. cwts.	Tons. cwts.	Ozs.
	WESTMORELAND.				
1		Dufton Fell - -	10 12	7 19	—
2		Greenside - - -	1,912 0	1,434 0	28,000
3		Hilton and Murton -	—	—	—
4		Hunters Vein - -	88 0	66 0	462
5		Lodgegill - -	4 2	3 0	21
6		Low Hartsop - -	—	—	—
7		Mallerstang - -	24 14	18 10	129
8		Nether Hurth - -	—	—	—
9		Silverband - -	68 2	51 0	357
	Total of Westmoreland -		2,107 10	1,580 9	28,969
	DURHAM AND NORTHUMBERLAND.				
1		Allendale, East and West, and Weardale -	10,507 15	8,021 10	45,988
2		Ashgill Head - -	14 4	10 13	32
3		Coldberry - - -	2,441 0	1,830 0	5,490
4	Teesdale and	Coldberry Skears - -	50 4	37 10	113
5	Weardale.	Flakebrigg - - -	358 6	269 2	807
6	Governor and	Flushamie - -	1 4	0 18	—
7	Company Mines.	Lodgesyke and Manorgill	9 6	6 19	20
8	*Lead Ore*	Little Eggleshope - -	241 0	180 15	560
9	5,775 tons 18 cwt.	Red Groves - - -	401 2	300 15	900
10		Wire Gill - - -	2,204 0	1,653 0	4,959
11		Yorkshire Mines - -	55 12	41 14	—
12	Newbiggin.	Broadley and Fendrick Hill	4 6	3 2	—
13		Bands' Hush - -	—	—	—
14		Bollyhope Burn - -	141 1	105 15	317
15		Cornish Hush - -	41 2	30 9	213
		East Cow Green -	5 7	3 16	—
16		Flakebrigg (Bollyhope	242 2	181 0	1,267
17	Weardale.	Trac) - - -			
18		Grass Hill - - -	24 0	18 0	54
19		Green Hurth - -	108 0	77 15	472
20		Langdon - - -	—	—	—
21		Pike Law - - -	26 12	19 19	140
22		Scar Head - - -	—	—	—
23		Whitfield Brow - -	940 2	705 0	2,115
24		Derwent Mines - -	917 0	656 7	5,904
25		Fallowfield - -	392 11	294 7	1,177
26		Healeyfield - - -	271 18	203 18	2,862
27		Settlingstones - -	234 0	287 3	1,149
28		*Stonecroft and Greyside -	2,200 0	1,650 0	1,237
29		Stotsfield Burn - -	—	—	—
30		Sunnyside - - -	33 0	24 15	—
	Total of Durham and Northumberland -		21,864 14	16,614 2	75,776

* The actual quantity of lead ore raised in 1870 was 2,097 tons, containing ¾ ounces of silver to the ton of lead.

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No.	COUNTY, &c.	Names of Mines.	Lead Ore.	Lead.	Silver.
	WALES.		Tons. cwts.	Tons. cwts.	Ozs.
1	**CARDIGANSHIRE.**	Allt y Crib - -	20 0	14 0	143
2		Alt y Crib, North - -	10 0	7 10	88
3		Blaen - - - -	277 0	207 15	—
4		Blaen Caelan - -	250 0	185 0	—
5		Blaen Cennant - -	10 0	7 0	—
6		Bog - - - -	120 0	92 0	—
7		Brinarian and Lensarn* -	20 0	15 0	—
8		Bronfloyd - - -	550 0	412 0	1,236
9		Brynystwith - -	140 0	110 0	—
10		Bwlch Consols - - -	190 0	143 10	2,718
11		Bwadrain - - -	175 0	133 0	2,815
12		Caegynon - -	55 5	40 0	—
13		Cefn-cwm-Bryno - -	192 0	146 0	—
14		Clara Consols - -	40 0	29 0	—
15		Cwm-Erfin - - -	145 9	109 1	—
16		Cwm-Ystwyth - -	326 14	236 0	—
17		Cwm Symlog, North -			
18		Darren, South, or Cwm-Sebon - -	154 0	115 10	3,910
19		Darren, East - - -	752 11	560 10	16,018
20		Eagle Brook - - -	35 0	26 10	290
21		Esgairlee - - -	159 0	118 10	—
22		Esgair Mwyn - -	62 0	46 10	—
23		Florida - - -	55 0	42 10	—
24	Leeburne Mines.	Frongoch - - -	1,314 0	1,005 0	—
25		Frongoch, West - -	36 0	28 0	—
26		Glogfach - - -	500 0	382 0	10,351
27		Glogfawr - - -	331 0	250 0	3,182
28		Graigcoch - -	212 0	160 0	—
29		Logylas, East - - -	214 0	158 10	457
30		Gertrude - - -	41 0	30 0	—
31		Goginan - - - -	292 0	220 10	5,716
32		Great Darren - -	117 0	87 15	—
33		Hafod, East - -			
34		Llawr-Cwmbach - -	18 0	14 0	56
35		Llywernog - -	80 0	60 0	—
36		Nanteos - - -	—	—	—
37		Plynlimmon - -	277 0	207 15	—
38		Penpompren - -	—	—	—
39		Penycefn - -	—	—	—
40		Powell United - -	350 0	269 0	—
41		Rheidol - -	—	—	—
42		Tanyrallt - - -	32 0	23 10	—
43		Talisien - - -	—	—	—
44		*Sundry Mines* - -	—	—	—
		Total of Cardiganshire - -	7,552 19	4,692 16	46,980
1	**CAERMARTHEN-SHIRE.**	Nant-y-Mwyn - -	707 0	530 0	3,180
1	**PEMBROKESHIRE.**	Llanfyrnach - - -	219 0	156 10	1,872
1	**RADNORSHIRE.**	Fedw - - -	80 0	61 10	—

* Late Cardigan Bay.

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No.	COUNTY, &c.	Names of Mines.	Lead Ore.	Lead.	Silver.
			Tons. cwts.	Tons. cwts.	Ozs.
1	MONTGOMERY-SHIRE.	Aberdennant	10 0	7 10	16
2		Brynpostig*	—	—	—
3		Cae Conroy or Ty Issa	104 14	81 0	1,232
4		Clwt Militia	99 10	71 10	341
5		Cwm-byr	20 0	15 0	—
6		Cwm Vron	20 0	15 0	—
7		Dyfngwn	—	—	—
8		Dyliffe	973 10	712 0	3,819
9		Llanerchyraur	599 6	450 0	—
10		Llangynog	55 0	42 0	118
11		Llangynog, East	40 0	27 10	87
12		Nanty-Iago	60 0	46 0	—
13		Nanty	6 0	4 10	30
14		Penyralit	10 0	6 10	85
15		Rhoswyddol	73 0	55 0	—
16		Seglenlas	—	—	—
17		Van	5,300 0	4,028 0	42,400
18		Van Consols	11 0	8 10	17
	Total of MONTGOMERYSHIRE		7,382 0	5,570 0	48,145
1	MERIONETHSHIRE.	Bwlch y Plwm	11 0	8 10	—
2		Great Rock	6 0	4 10	—
	Total of MERIONETHSHIRE		17 0	13 0	—
1	DENBIGHSHIRE.	Cae-pant	—	—	—
2		Eglwyseg	5 0	4 0	25
3		Maes-y-safn	320 0	240 0	960
4		Minera	5,021 0	3,866 0	20,335
5		Minera Boundary	—	—	—
6		Minera Union	74 0	57 10	270
7		Park	—	—	—
8		Penfforddbedw	—	—	—
9		Pool Park	35 0	27 0	215
10		Westminster†	4 15	3 10	—
11		Westminster, North	—	—	—
	Total of DENBIGHSHIRE		5,459 15	4,198 0	21,805
1	FLINTSHIRE.	Ashton	32 0	23 10	93
2		Britannia	—	—	—
3		Brynford Hall	—	—	—
4		Bryngwiog‡	20 8	15 6	—
5		Cefn Consols	10 0	8 0	105
6		Celwyn Level	50 0	36 0	374
7		Deep Level	84 0	63 10	465
8		Fron	—	—	—
		Carried forward	196 8	146 6	1,037

* Now called West Pant-y-Go.
† Now called Llanarmon.
‡ In liquidation.

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No.	COUNTY, &c.	Names of Mines.	Lead Ore.	Lead.	Silver.
			Tons. cwts.	Tons. cwts.	Ozs.
	FLINTSHIRE—*cont.*	* Brought forward -	196 8	146 6	1,087
12		Glan Alyn - - -	—	—	—
13		Gladstone - - -	81 0	59 10	436
14		Gronant - - -	—	—	—
15		Henblas, North - -	60 0	41 15	223
16		Hendre, North - -	70 0	54 0	317
17		Hendre - - -	—	—	—
18		Holywell Level - -	136 0	102 0	428
19		Kilmorie - - -	—	—	—
20		Machno - - -	—	—	—
21		Mold Mines - - -	30 0	22 0	128
22		Mount Pleasant - -	10 16	8 2	—
23		Pantyne - - -	21 0	15 10	70
24		Pantyne, West - -	15 0	11 10	70
25		Parry's Mine - - -	20 10	15 10	85
26		Pennant - - -	—	—	—
27		Rhosesmor - - -	94 0	67 0	777
28		Saron - - - -	—	—	—
29		Summer Hill - - -	—	—	—
30		Sir Edward - - -	12 0	9 0	45
31		Speedwell - - -	—	—	—
32		South Speedwell - -	—	—	—
33		South Merllyn - -	11 0	8 0	52
34		True Blue - - -	—	—	—
35	TALARGOCH - {	Maes-yr-Erwddu - -	389 10	292 0	3,228
36		Coetia Llys - -	1,815 10	1,405 0	11,832
37		Trelogan - - -	496 0	380 0	3,479
38		Trellynia - - -	—	—	—
39		Valentine - - -	—	—	—
40		Vron - - - -	8 0	5 10	76
41		Wagstaff - - -	112 0	80 0	504
42		Westminster, New (Old Long Rake) - -	—	—	—
43		West Merllyn - -	—	—	—
44		Sundry Mines - -	—	—	—
	Total of FLINTSHIRE - -		3,578 14	2,722 13	22,787
1	CAERNARVONSHIRE.	Aberllyn - - -	—	—	—
2		Alltwen - - -	14 13	11 0	—
3		Assheton - - -	65 0	49 10	312
4		Bryneisteddfod - -	0 4	0 3	—
5		Bryn Cenhadon - -	0 19	0 14	—
6		Bwlch Coch - - -	—	—	—
7		Bwlchyrhaiarn - -	42 2	36 0	—
8		Caernarvon Consols -	—	—	—
9		Coed Maur Pool - -	—	—	—
10		Corlanfarchog - -	2 18	2 8	—
11		Cwmllanerch or Cae Coch	—	—	—
12		Foelddu* - - -	6 3	4 12	—
13		Ffrith Talylin - -	—	—	—
14		Fucheslas - - -	1 2	0 16	—
15		Gwaithucha - - -	0 6	0 4	—
16		Greffyn - - - -	4 3	3 2	—
17		Gwaenllifion - - -	20 11	15 9	—
18		Llanrwst - - -	—	—	—
19		Llynybod - - -	0 7	0 5	—
20		Pant-yr-Ewig - -	0 12	0 9	—
21		Pencraig - - -	40 0	30 0	—
22		Penrhyn - - -	25 0	18 10	135
23		Penryndu - - -	—	—	—
24		Rhenardrwst - -	—	—	—
	Total of CAERNARVONSHIRE -		224 0	173 2	447

* Now called Willoughby Mine.

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No.	COUNTY, &c.	Names of Mines.	Lead Ore.	Lead.	Silver.
1	**ISLE OF MAN.**	Arbory and Rushen -	70 2	52 10	—
2		Ballacorkish - -	107 0	72 0	1,679
3		Bradda - - -	65 0	47 10	200
4		Foxdale - - -	1,670 10	1,135 0	75,092
5		Foxdale, North - -	—	—	—
6		Laxey, Great - -	2,300 0	1,705 0	98,221
7		Laxey, Great North -	159 0	120 0	1,137
8		Laxey, North - - -	40 0	30 0	362
9		Manghold - -	120 0	90 0	—
10		Michael Ore - -	48 15	36 12	—
11		Rushen - -	65 0	46 0	—
12		Snaefell - - -	—	—	—
	Total of Isle of Man - -		4,645 7	3,334 12	176,631
	IRELAND.				
1	**LOUTH.**	Dundalk - -	—	—	—
2	**WATERFORD.**	Shallee - - -	30 0	21 0	—
3	**TIPPERARY.**	Silver Mines - -	—	—	—
4		Kilmorie - - -	—	—	—
5	**WICKLOW.**	Luganure - - -	1,085 0	813 15	—
	Total of Ireland - - -		1,115 0	834 15	—
	SCOTLAND.				
1	**ARGYLESHIRE.**	Feedonald (*Strontian*) -	12 0	9 0	—
2	**LANARKSHIRE.**	Lead Hills - - -	2,226 13	1,502 16	—
3	**KIRKCUDBRIGHT.**	Black Craig - - -	37 5	28 0	—
4		Woodhead - - -	85 0	63 0	—
5	**DUMFRIESSHIRE.**	Wanlockhead - -	1,019 1	836 18	5,152
6		Isle of Islay - -	13 0	9 10	133
	Total of Scotland - - -		3,392 19	2,449 4	5,285

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TABLE of LEAD ORES, LEAD, and SILVER produced from them in the United Kingdom from the year 1848, showing the quantity of Ore required to make 100 Tons of Lead, the Quantity of Lead in 100 Tons of Ore, and the Ounces of Silver in a Ton of Lead, for the same period.

Years.	Lead Ore.	Lead.	Silver.	Ore to make 100 Tons of Lead.	Lead in 100 Tons of Ore.	Silver in a Ton of Lead.
	Tons.	Tons.	Ounces.	Tons.	Tons.	Ounces.
1848	78,944	55,373		147·909	67·608	
1849	86,823	58,715		147·871	67·626	
1850	92,958	64,429		144·279	69·309	
1851	92,312	65,289		141·389	70·726	
1852	91,198	64,961		140·388	71·230	
1853	85,843	60,969	496,475	139·485	71·691	8·143
1854	90,554	64,005	562,659	141·479	70·681	8·798
1855	92,251	65,691	561,906	140·430	71·209	8·553
1856	101,997	73,129	614,188	139·476	71·696	8·798
1857	96,820	69,266	532,866	139·780	71·541	7·693
1858	95,855	68,303	569,345	140·337	71·256	8·336
1859	91,353	62,382	578,275	146·441	68·286	9·270
1860	88,791	63,225	549,090	140·436	71·206	8·684
1861	90,666	65,644	570,474	138·117	72·402	8·690
1862	95,312	69,013	686,123	138·107	72·407	9·942
1863	91,283	68,221	634,004	133·804	74·735	9·293
1864	94,463	67,081	641,088	140·819	71·013	9·957
1865	90,452	67,251	724,856	134·499	74·349	10·778
1866	91,051	67,391	636,688	135·108	74·014	9·447
1867	93,432	68,441	805,394	136·514	73·252	11·767
1868	95,236	71,017	841,328	134·103	74·568	11·846
1869	96,866	73,259	831,891	132·224	75·629	11·355
1870	98,176	73,420	784,562	133·718	74·783	10·687
1871	93,965	69,037	761,490	136·108	73·470	11·030

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IMPORTS.

LEAD Imported into the UNITED KINGDOM in the Year 1871.

Description of Lead.	Quantities.
	Tons.
Lead Ore	20,860
Lead, Pig and Sheet	64,908
Lead Manufactures	317

IMPORTS of LEAD in 1871.

Countries from which Imported.	Lead Ore.	Lead, Pig and Sheet.	Lead Manufactures.
	Tons.	Tons.	Tons.
Sweden	—	109	—
Norway	53	—	—
Germany	112	11	12
Holland	49	2,906	212
Belgium	—	95	9
Channel Islands	2	42	18
France	964	49	46
Portugal	1,245	1,670	—
Spain	469	49,455	—
Italy	7,768	44	1
Greece (including Ionian Islands)	—	8,800	—
Turkey, European	—	170	—
Egypt	—	11	—
Tripoli and Tunis	450	—	—
Algeria	—	835	—
India:—Bombay and Scinde	6	—	—
China	30	—	—
West Australia	570	—	—
South Australia	2	189	—
Victoria	—	—	2
New South Wales	461	—	—
British North America	226	9	—
United States of America : on the Atlantic	6,849	13	2
" " on the Pacific	740	59	—
Mexico	—	13	—
New Grenada (United States of Columbia)	5	77	—
Venezuela	64	—	—
Peru	9	—	—
Chili	783	335	—
Other Parts	3	16	5
TOTAL IMPORT	20,860	64,908	317

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EXPORTS.

British and Foreign Lead Exported in the Year 1871.

Description of Lead.	British.	Foreign.
	Tons.	Tons.
Lead Ore	297	384
Lead, Pig	34,425	641
Lead Rolled, Sheet, Piping, and Tubing	10,064	—
Lead manufactures	—	8

British Lead Exported, 1871.

Countries to which Exported.	Lead Ore.	Lead, Pig.	Lead Rolled, Sheet, Piping, and Tubing.
	Tons.	Tons.	Tons.
Russia :—Northern Ports	—	3,472	1,043
„ Southern Ports	—	863	111
Sweden	—	135	139
Norway	—	106	68
Denmark	—	56	259
Germany	—	3,029	866
Holland	180	419	67
Belgium	2	1	24
Channel Islands	—	6	49
France	—	2,888	36
Portugal, Azores, and Madeira	—	30	212
Spain and the Canaries	—	—	33
Gibraltar	—	—	22
Italy	—	174	90
Austrian Territories	—	20	40
Malta	2	5	15
Greece (including Ionian Islands)	—	—	20
Turkey :—European	—	12	139
„ Asiatic	6	16	24
Wallachia and Moldavia	—	—	13
Egypt	9	822	120
West Coast of Africa	—	57	55
British Possessions in South Africa	—	200	98
Mauritius	—	—	78
British India : Continental Territories	91	934	1,086
Straits Settlements	—	786	40
Ceylon	—	58	29
Java	—	25	44
Philippine Islands	—	—	58
China	—	5,011	207
Hong Kong	—	4,202	108
Japan	—	65	674

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Countries to which Exported.	Lead Ore.	Lead, Pig.	Lead Rolled, Sheet, Piping, and Tubing.
	Tons.	Tons.	Tons.
Australia :—West Australia	—	—	2
„ South Australia	—	11	57
„ Victoria	—	658	484
„ New South Wales	—	30	437
„ Queensland	—	6	3
„ Tasmania	—	16	47
„ New Zealand	—	20	128
British North America	5	477	681
United States of America:—On the Atlantic	—	10,325	432
„ „ On the Pacific	—	—	4
British West India Islands and British Guiana	2	47	153
Foreign West Indies	—	15	106
Mexico	—	24	9
Central America	—	5	2
United States of Columbia (New Granada)	—	76	21
Venezuela	—	1	12
Ecuador	—	13	3
Peru	—	250	242
Chili	—	—	61
Brazil	—	48	1,020
Uruguay	—	4	161
States of the Argentine Confederation	—	1	121
Other Parts	—	6	11
TOTAL Export of British Lead	297	34,425	10,064

FOREIGN LEAD Exported in the Year 1871.

Countries to which Exported.	Lead Ore.	Lead, Pig and Sheet.	Lead Manufactures.
	Tons.	Tons.	Tons.
Russia, Northern Ports	—	121	1
Germany	—	64	—
Belgium	340	—	—
France	—	39	—
Spain	13	—	—
Egypt	11	—	—
British India, Continental Territories	20	—	—
China	—	19	1
Japan	—	—	2
Australia, South Australia	—	—	3
United States of America: On the Atlantic	—	390	—
Other Parts	—	8	1
TOTAL Export of Foreign Lead	384	641	8

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IMPORTS AND EXPORTS OF LEAD, 1871.

IMPORTS.

IMPORTS of LEAD in the Year 1871 and two previous Years (as per BOARD of TRADE RETURNS).

	Quantities. Tons.	Value. £.
1869, Lead, pig or sheet - -	52,683	963,862
1870, Do. do. - -	58,634	1,033,724
1871, Do. do. - -	65,167	1,893,134

EXPORTS.

BRITISH LEAD EXPORTED in the Year 1871 and two previous Years (as per BOARD of TRADE RETURNS).

Countries to which Exported.	Quantities.			Value.		
	1869.	1870.	1871.	1869.	1870.	1871.
	Tons.	Tons.	Tons.	£	£	£
Russia - - -	5,184	7,091	4,993	104,731	136,907	90,361
France - - -	3,050	3,315	2,287	57,954	61,965	42,310
United States - -	5,440	11,000	10,995	107,868	214,782	212,564
China and Hong Kong -	16,327	12,142	9,536	325,643	236,335	176,151
British India - -	4,159	2,998	2,931	87,185	65,683	60,218
Australia - -	2,314	2,053	1,908	46,601	40,626	36,385
Other Countries - -	11,891	9,203	12,137	243,562	190,076	242,539
Total - -	48,365	47,802	44,787	973,544	946,374	860,528

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ZINC.

The total quantities of ZINC ORES of which returns have been obtained, principally Sulphide of Zinc (Black Jack), from British Mines in 1871, were—

	Tons.	Cwts.
ZINC ORES - - -	17,736	10
ZINC (Metallic) - - -	4,966	0

THE PRICES of ZINC ORE per TON during the Year 1871.

Months.	Highest.			Lowest.			Mean.		
	£	s.	d.	£	s.	d.	£	s.	d.
January - -	4	4	0	2	17	0	3	8	9
February - -	4	3	6	3	5	6	3	11	3
March - -	4	4	0	2	10	0	3	7	0
April - -	4	2	0	3	0	0	3	9	6
May - -	4	2	6	2	15	0	3	7	3
June - -	4	3	0	2	15	0	3	9	6
July - -	4	6	0	3	2	0	3	14	0
August - -	4	9	0	3	2	6	3	15	6
September - -	4	8	0	3	2	0	3	18	0
October - -	4	10	6	3	6	6	3	18	0
November - -	5	3	0	3	10	0	4	4	0
December - -	6	18	0	3	11	0	5	3	0
Mean Prices -	4	11	0	3	1	3	3	15	0

This and the table following gives the total value as—

	£	s.	d.
Zinc Ores - - - - -	56,330	4	10
Zinc (Metallic) - - - -	92,743	9	0

SUMMARY of the PRODUCTION of the ZINC MINES of the UNITED KINGDOM for the Year 1871.

No. of Mines.	Counties, &c.	Zinc Ores. Tons.	cwts.	qrs.	Value. £	s.	d.
	ENGLAND:						
8	Cornwall - - -	952	7	2	2,325	10	6
1	Devonshire - - - -	570	11	3	1,562	10	10
2	Cumberland - - -	798	8	2	2,394	10	0
—	Derbyshire - -	57	0	0	228	0	0
3	Shropshire - - -	380	12	0	969	6	0
1	Staffordshire - - - -	45	0	0	168	15	0
	WALES:						
1	Brecknockshire - - -	15	0	0	60	0	0
1	Caermarthenshire - - -	60	0	0	210	0	0
12	Cardiganshire - - -	629	11	1	2,119	3	3
3	Denbighshire - - - -	3,516	0	0	14,430	4	6
5	Flintshire - - -	3,187	4	0	8,139	10	0
5	Montgomeryshire - - -	1,405	0	0	3,630	15	0
2	ISLE OF MAN - -	5,768	5	0	19,014	19	9
2	IRELAND - - - -	321	10	0	964	10	0
1	SCOTLAND - - -	30	0	0	112	10	0
47	Total - -	17,736	10	0	56,330	4	10

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PRICES of SPELTER and ZINC (per Ton) in the LONDON MARKET, being the Average of each Week, for the Year 1871.

For the Week ending	Spelter.			Zinc (in Sheets).		
	£	s.	d.	£	s.	d.
January 6	17	15	0	22	15	0
„ 13	17	15	0	22	15	0
„ 20	17	18	9	22	15	0
„ 27	17	12	6	22	15	0
February 3	17	17	6	22	15	0
„ 8	17	17	6	22	15	0
„ 17	17	17	6	23	15	0
„ 24	18	0	0	23	15	0
March 3	18	0	0	23	15	0
„ 10	18	2	6	23	15	0
„ 17	18	2	6	23	15	0
„ 24	18	2	6	23	15	0
„ 31	18	0	0	23	15	0
April 6	18	7	6	23	15	0
„ 13	18	1	3	23	10	0
„ 21	17	17	6	22	10	0
„ 28	17	15	0	23	0	0
May 5	17	15	0	23	0	0
„ 12	17	15	0	23	0	0
„ 17	17	15	0	23	0	0
„ 26	17	15	0	23	10	0
June 2	17	15	0	23	15	0
„ 9	18	5	0	24	0	0
„ 16	18	5	0	24	0	0
„ 23	18	7	6	24	10	0
30	18	7	6	24	10	0
July 7	18	7	6	24	10	0
„ 14	18	7	6	24	10	0
„ 21	18	7	6	24	10	0
„ 28	18	6	3	24	10	0
August 4	18	6	3	24	10	0
„ 11	18	2	6	24	10	0
„ 18	18	2	6	24	10	0
„ 25	18	8	9	24	10	0
September 1	18	5	0	24	10	0
„ 8	18	5	0	24	10	0
„ 15	18	7	6	24	10	0
„ 22	18	7	6	24	10	0
„ 29	18	6	3	24	5	0
October 6	18	8	9	24	5	0
„ 13	18	11	3	24	5	0
„ 20	18	11	3	24	5	0
„ 27	19	0	0	24	5	0
November 3	19	7	6	26	0	0
„ 10	19	17	6	24	3	9
„ 17	19	17	6	24	3	9
„ 24	20	0	0	27	0	0
December 1	20	0	0	27	0	0
„ 8	23	0	0	29	0	0
„ 15	23	2	6	29	0	0
„ 22	23	2	6	29	0	0
„ 29	22	12	6	29	0	0
Mean Price	18	11	6	24	8	0
Highest „	23	2	6	29	0	0
Lowest „	17	12	6	22	15	0

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Statement of Zinc Produce as received from the Mines and Stannary Court.

County.	Names of Mines.	Zinc Ore. Tons.	cwts.	qrs.	Value. £	s.	d.
ENGLAND:							
CORNWALL.							
Stannary Return	Cargoll	192	13	0	676	9	2
	West Chiverton	529	11	2	858	12	1
	Old Treburgett	40	11	0	136	7	10
	Cargoll (*additional*)	79	0	0	296	5	0
	West Huel Tolgus	20	12	0	20	11	5
	Caradon and Phœnix	67	0	0	251	0	0
	Huel Menadue	1	0	0	3	15	0
	Sundries	22	0	0	82	10	0
	Total of Cornwall	952	7	2	2,325	10	6
DEVONSHIRE.	Exmouth	570	11	3	1,562	10	10
CUMBERLAND.	Alston Moor:						
	Blende	740	13	0	2,221	10	0
	Calamine	57	15	2	173	0	0
	Total of Cumberland	798	8	2	2,394	10	0
DERBYSHIRE.	Sundry small lots	57	0	0	228	0	0
SHROPSHIRE.	Bog	210	0	0	420	0	0
	Snailbeach	120	12	0	361	16	0
	Stiperstones	50	0	0	187	10	0
	Total of Shropshire	380	12	0	969	6	0
STAFFORDSHIRE.	New Dale	45	0	0	168	15	0

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County.	Names of Mines.	Zinc Ore.			Value.		
	WALES:	Tons.	cwts.	qrs.	£	s.	d.
BRECKNOCKSHIRE.	Nanty Car	15	0	0	60	0	0
CAERMARTHENSHIRE.	Nanty Mwyn	60	0	0	210	0	0
CARDIGANSHIRE.	Blaen Cennant	10	0	0	37	10	0
	Brynarian Pensarn*	23	0	0	86	5	0
	Bog	110	0	0	412	10	0
	Bog Waste	20	0	0	40	0	0
	Cardigan	5	0	0	18	15	0
	Caegynon	134	0	0	402	0	0
	Cefn Brwyno	60	0	0	225	0	0
	Frougoch	60	0	0	225	0	0
	Florida	110	0	0	412	10	0
	Lisburne	61	11	1	124	13	3
	West Esgair Lee	20	0	0	75	0	0
	Sundries	16	0	0	60	0	0
	Total of CARDIGANSHIRE	629	11	1	2,119	3	3
DENBIGHSHIRE.	Miners	3,480	0	0	14,294	14	6
	Pool Park	11	0	0	41	15	0
	Park Head	25	0	0	93	15	0
	Total of DENBIGHSHIRE	3,516	0	0	14,430	4	6
FLINTSHIRE.	Brinwlog†	104	4	0	390	0	0
	Gronant (Talacre)	678	0	0	2,542	10	0
	Mold	40	0	0	150	0	0
	Trelogan	755	0	0	2,642	0	0
	Talargoch	1,610	0	0	2,415	0	0
	Total of FLINTSHIRE	3,187	4	0	8,139	10	0
MONTGOMERYSHIRE.	Van	1,260	0	0	3,087	0	0
	Cwmbyr	30	0	0	112	10	0
	Cwm Vron	50	0	0	187	10	0
	Mid-Wales	45	0	0	168	15	0
	Nantyago	20	0	0	75	0	0
	Total of MONTGOMERYSHIRE	1,405	0	0	3,630	15	0
ISLE OF MAN.	Great Laxey	5,718	5	0	18,827	9	9
	Ballacorkish	50	0	0	187	10	0
	Total of ISLE OF MAN	5,768	5	0	19,014	19	9
IRELAND.	Silver Mines:						
	Calamine	185	0	0	555	0	0
	Oxide of Zinc	136	10	0	409	10	0
	Total of IRELAND	321	10	0	964	10	0
SCOTLAND.	Corrantee	30	0	0	112	10	0

* Late Cardigan Bay.

† Now Nant-y-go-Mine.

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IMPORTS.

As per Parliamentary Returns.

Zinc Imported into the United Kingdom in the Year 1871.

Zinc Ore.	Crude Zinc.	Zinc Manufactures.
Tons.	Tons.	Tons.
29,418	20,929	8,765

Imports of Zinc, 1871.

Countries from which Imported.	Zinc Ore.	Zinc, Crude.	Zinc Manufactures.
	Tons.	Tons.	Tons.
Sweden	101	—	—
Norway	844	—	—
Germany	—	4,792	1,087
Holland	226	3,398	2,629
Belgium	—	12,161	5,014
France	1,058	368	21
Portugal	14	—	—
Spain	6,086	—	—
Italy	20,761	—	—
Algeria	300	—	—
South Australia	14	12	—
Victoria	—	178	—
New South Wales	—	17	—
United States of America: on the Atlantic	14	—	13
Other Parts	—	3	1
Total Import	29,418	20,929	8,765

EXPORTS.

As per Parliamentary Returns.

British and Foreign Zinc Exported in the Year 1871.

Description of Zinc.	British.	Foreign.
	Tons.	Tons.
Zinc Ore	171	12
Zinc or Spelter	6,452	2,300

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ZINC and ZINC ORE EXPORTED from the UNITED KINGDOM in the Year 1871.

Countries to which Exported.	Zinc or Spelter.		Zinc Ore.	
	British.	Foreign.	British.	Foreign.
	Tons.	Tons.	Tons.	Tons.
Russia: Southern Ports	70	29	—	—
Sweden	38	6	—	—
Norway	19	—	—	—
Denmark	9	80	—	—
Germany	7	38	—	—
Holland	8	—	—	—
Belgium	2	1	150	2
Channel Islands	12	—	—	—
France	447	150	—	—
Portugal, Azores, and Madeira	25	—	—	—
Spain and the Canaries	37	—	—	—
Gibraltar	6	—	—	—
Italy	147	115	21	—
Malta and Gozo	2	74	—	—
Greece (including Ionian Islands)	17	—	—	—
Turkey: European	40	112	—	—
„ Asiatic	38	—	—	—
Wallachia and Moldavia	13	—	—	—
Egypt	53	12	—	—
West Coast of Africa	24	—	—	—
British Possessions in South Africa	58	14	—	—
British India: Continental Territories	4,545	1,201	—	—
Straits Settlements	182	41	—	—
Ceylon	12	17	—	—
Java	6	28	—	—
Philippine Islands	30	10	—	—
China	21	7	—	—
Japan	3	10	—	—
Australia: South Australia	25	4	—	—
„ Victoria	48	15	—	—
„ New South Wales	55	21	—	—
„ Queensland	12	—	—	—
„ New Zealand	43	19	—	—
British North America	147	95	—	—
United States of America: On the Atlantic	93	112	—	—
„ „ On the Pacific	10	38	—	—
British West India Islands and British Guiana	15	—	—	—
Mexico	9	—	—	—
Central America	8	—	—	—
United States of Columbia (New Granada)	29	—	—	—
Peru	1	6	—	—
Chili	15	52	—	—
Brazil	29	8	—	—
Uruguay	6	6	—	—
States of the Argentine Confederation	17	—	—	—
Other Parts	19	29	—	—
Total Export	6,452	2,300	171	12

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IMPORTS.

IMPORTS of ZINC in the Year 1871 and two previous Years (as per Board of Trade Returns).

Year.	Crude Zinc.		Zinc Manufactures.	
	Quantities.	Value.	Quantities.	Value.
	Tons.	£	Tons.	£
1869	20,134	409,297	11,230	283,474
1870	19,921	366,461	9,360	220,394
1871	20,968	431,309	8,792	207,855

EXPORTS.

BRITISH ZINC or SPELTER Exported in the Year 1871 and two previous Years (as per Board of Trade Returns).

Year.	Quantities.	Value.
	Tons.	£
1869	10,145	207,840
1870	7,345	141,281
1871	6,471	114,950

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IRON PYRITES.

(MUNDIC.—SULPHUR ORES.)

SUMMARY of the PRODUCTION of the SULPHUR ORES of the UNITED KINGDOM in the Year 1871.

County, &c.	Iron Pyrites.	Value.
ENGLAND:	Tons. cwts. qrs.	£ s. d.
CORNWALL - - -	3,653 5 0	3,467 8 6
DEVONSHIRE - - -	2,662 10 3	1,916 8 7
DURHAM AND NORTHUMBERLAND -	3,500 0 0	2,975 0 0
LANCASHIRE - - - -	2,790 0 0	1,395 0 0
YORKSHIRE - - -	3,700 0 0	2,775 0 0
STAFFORDSHIRE - - -	4,500 0 0	3,400 0 0
SHROPSHIRE - - - -	42 5 0	23 2 0
WALES - - - -	2,180 0 0	3,240 0 0
IRELAND - - - -	38,945 0 0	27,795 15 0
Total - -	61,973 0 3	64,987 14 1

STATEMENT of IRON PYRITES PRODUCE as received from the MINES and the STANNARY COURT.

County, &c.	Names of Mines.	Iron Pyrites.	Value.
ENGLAND:		Tons. cwts. qrs.	£ s. d.
CORNWALL.	West Huel Jane - -	1,433 8 3	1,289 17 5
	Huel Jane - - -	1,619 9 0	1,265 5 7
	East Seton - - -	61 6 0	363 2 4
	Queen - - - -	245 9 1	356 7 0
	Nangiles - - -	106 4 3	41 13 3
Returns to Stannary Court.	Crenver and Huel Abraham -	46 16 3	38 12 1
	Huel Trelawney - - -	40 0 0	28 0 0
	Cargoll - - - -	42 19 3	25 15 3
	Huel Arthur - - -	8 10 2	21 5 0
	Perran Huel Virgin - -	19 6 1	15 8 9
	Great Huel Busy - - -	12 0 0*	9 16 10
	Okel Tor - - -	17 14 0	12 5 0
	Total - - -	3,653 5 0	3,467 8 6

* Estimated.

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County, &c.	Names of Mines.	Iron Pyrites. Tons.	cwts.	qrs.	Value. £	s.	d.
DEVONSHIRE.							
Stannary Court.	Huel Friendship	230	19	0	190	9	11
	West Maria and Fortescue Consols	181	17	1	150	0	0
	Gawton	185	11	2	126	4	3
	Huel Crelake	145	1	2	109	9	6
	Bedford United	114	10	2	71	11	3
	Huel Crebor	73	18	0	57	7	5
Additional Returns	Bedford United (Arsenical)	198	10	0	124	1	3
	Crowndale (Do.)	28	0	0	27	6	0
	Huel Crelake (Do.)	1,504	8	0	1,059	19	0
	Total of Devonshire	2,662	10	3	1,916	8	7
DURHAM AND NORTHUMBERLAND.	Coal Brasses, *Estimated*	3,500	0	0	2,975	0	0
LANCASHIRE.	Coal Brasses, *Estimated*	2,790	0	0	1,395	0	0
YORKSHIRE.	Cleveland Pyrites *Estimated*	700	0	0	525	0	0
	Coal Brasses, *Estimated*	3,000	0	0	2,250	0	0
	Total of Yorkshire	3,700	0	0	2,775	0	0
STAFFORDSHIRE.	Coal Brasses	4,500	0	0	3,400	0	0
SHROPSHIRE.	Old Park	42	5	0	23	2	0
WALES:							
ANGLESEA.	Mona Mine	300	0	0	135	0	0
CARNARVONSHIRE.	Cae Coch	1,380	0	0	2,760	0	0
MONTGOMERYSHIRE.	Van*	500	0	0	345	0	0
IRELAND:							
WICKLOW.	Ballygahan	3,185	0	0	1,751	15	0
	Ballymurtagh	18,694	0	0	16,800	0	0
	Tigrony	17,066	0	0	9,244	0	0
	Total of Ireland	38,945	0	0	27,795	15	0

* Estimated.

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SPANISH AND OTHER COPPERY PYRITES.

The Metal Extraction Works in action in 1871 :—

Locality.	Name of Firms.	Consumption of Burnt Ore per Annum.
		Tons.
Widnes.	The Widnes Metal Co., Limited -	17,000
Do.	*The Tharsis Sulphur and Copper Co.	28,000
Runcorn.	Steele and Co. - - -	16,000
Do.	The Runcorn Soap and Alkali Co. -	15,000
Manchester.	The Newton Heath Reduction Co. -	4,000
Mostyn.	The Mostyn Copper Co. - -	8,500
Newcastle.	*The Tharsis Sulphur and Copper Co.	30,000
	Solomon Mease and Co. - -	6,000
	William Russell and Sons - -	5,000
	*J. and W. Allan - - -	3,000
	*The Bede Metal Co. - -	35,000
Birmingham.	The Tharsis Sulphur and Copper Co.	7,000
Wednesbury.	William Hunt and Sons, *Leabrook* -	2,500
Castleford, near Normanton.	William Hunt - - -	2,500
Bolton.	† Harrison Blair and Co., *Kearsley* -	2,000
Glasgow.	The Tharsis Sulphur and Copper Co.	15,000
Wolverhampton.	Bradburn and Co. - - -	1,500
	NEW WORKS.	
Newcastle.	The Jarrow Chemical Co. - -	4,000
Flint.	Muspratt Bros. and Huntley -	6,500
St. Helen's.	Duncan McRechnie - - -	5,250
Newcastle.	H. L. Pattinson and Co. - -	‡12,000
	Total - - -	225,750

Note.—The firms marked * make their precipitate into fine copper, the others sell it to copper smelters. Those marked † make sulphate of copper direct from the ore.

‡ This quantity was smelted by Messrs. H. L. Pattinson in the usual way; they have no extraction works.

A considerable quantity of the oxide of iron known as "Purple Ore" (which is the residue of the burnt pyrites after the copper is extracted) is used in blast furnaces at Palmer's Shipbuilding and Iron Co., Newcastle, the Ditton Brook Iron Co. near Warrington, and the Darlaston Steel and Iron Co., Staffordshire; the remainder, say 160,000 tons, was used as fettling ore for puddling furnaces, it being in a powder does not require grinding, same as Hematite; the per-centage of iron depends on what pyrites it is made from; when Mason's pyrites* is used it contains about 67 per cent. metallic iron, when Tharsis about 62 per cent., and Bintron 66 per cent.

* Analysis of Purple Ore (Oxide of Iron) made from Mason's Pyrites.

Sesquioxide of Iron - - -	96·00 = 67 % metallic iron.
Lead (as sulphate) - - -	·75
Copper - - - -	·20
Sulphur - - - -	·36
Lime - - - -	·40
Insoluble Residue - -	2·11
Cobalt, Arsenic, and Chlorine	Traces.
Phosphorus - - -	None.
Soda - - - -	·10
Total - - -	99·92

N.B.—The ore as sold usually averages about 15 per cent. moisture.

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IMPORTS OF PYRITES in 1871.

IMPORTS into the TYNE and other PORTS of the UNITED KINGDOM, about 100,000 Tons being non-cupreous Pyrites.

	Tons.	£
Newcastle	113,164	218,597
London	28,229	77,397
Bristol	14,107	36,654
Hull	19,406	53,270
Glasgow	26,798	77,219
Other Ports not included in the Mersey	100,700	248,673
	302,404	711,810
Imported in the Mersey	152,138	452,437
Total Pyrites imported into the United Kingdom in 1871	454,542	1,164,247

The Imports into the Mersey during 1871 were from the following Places.

Pomaron	63,006 tons.
Huelva	84,995 „
Ferrol	912 „
Vixones	1,000 „
Lisbon	194 „
Drontheim	281 „
Santander	300 „
Bergen	1,300 „
Bremen	150 „
	152,138 tons Cupreous.

The Imports for 1870 and 1871 into Newcastle-upon-Tyne from Custom House Returns were as follows:

Description.	1870.	1871.
	Tons.	Tons.
Pyrites	26,752	36,037
Ditto, entered as Sulphur Ore	114,405	94,795
	141,157	130,832

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IMPORTS of PYRITES into LIVERPOOL, 1859, to 31st December 1871, from FOREIGN PARTS.

PORTS.	1859	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	1870	1871	Total.
Pomaron -	5,889	24,242	19,270	19,501	49,423	55,968	62,940	83,921	66,275	47,362	75,834	98,805	63,006	672,436
Huelva -	9,007	11,594	14,603	17,978	14,078	3,511	2,059	3,164	25,273	17,335	39,213	41,405	84,995	284,215
Antwerp -	7,331	2,586	866	350	341	—	—	543	156	510	—	—	—	12,683
Brussels -	146	120	50	120	—	122	—	—	—	—	—	—	—	558
Corunna -	1,667	190	1,293	751	1,169	1,029	1,408	2,067	3,144	2,182	434	1,048	—	16,382
Seville -	1,401	1,326	1,482	2,648	5,525	4,186	999	535	148	1,060	3,572	1,387	—	24,269
Carravel -	190	591	—	150	68	—	—	—	—	—	—	—	—	999
Drontheim -	100	—	545	—	—	—	—	—	12,535	10,230	13,055	—	231	36,744
Ostend -	1,030	1,215	—	—	—	—	—	—	—	—	—	—	—	2,246
Ghent -	370	—	—	—	—	—	—	—	—	—	—	—	—	370
San Lucar -	—	80	—	63	—	—	—	—	20	—	—	—	—	163
Santander -	—	200	484	31	155	—	260	—	175	—	471	—	300	2,076
Carthagena -	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dunkirk -	—	20	—	—	—	—	—	—	—	—	—	—	—	20
Rotterdam -	—	100	20	—	—	—	100	—	175	510	—	—	—	905
Orkedalen -	—	—	420	—	—	—	—	—	—	—	—	—	—	420
Rouen -	—	—	85	—	—	—	—	—	—	—	—	—	—	85
Lisbon -	—	—	50	—	155	—	—	—	—	—	—	345	194	644
Avura -	—	—	80	—	—	—	114	—	—	—	—	—	—	194
Genoa -	—	—	—	168	—	—	—	—	—	—	—	—	—	168
Vigo -	—	—	—	28	—	—	—	—	—	—	—	—	—	28
Cadiz -	—	—	—	—	538	—	20	—	—	—	—	—	—	558
La Lega -	—	—	—	—	300	1,429	131	—	137	—	—	—	—	1,997
Pomaron, via Swansea.	—	—	—	—	—	—	163	—	—	—	—	—	—	163
Marseilles -	—	—	—	—	—	—	45	—	—	—	—	—	—	45
New York -	—	—	—	—	—	—	—	805	—	—	—	—	—	805
Halifax -	—	—	—	—	—	—	—	3	—	—	—	—	—	3
St. John's, N.B.	—	—	—	—	—	—	—	150	—	—	—	—	—	150
Stavanger -	—	—	—	—	—	—	—	—	392	270	—	—	—	662
Vixones -	—	—	—	—	—	—	—	—	—	370	160	—	1,000	1,530
Ytreon -	—	—	—	—	—	—	—	—	—	170	—	—	—	170
Ferrol -	—	—	—	—	—	—	—	—	—	—	—	1,005	912	1,91
(Tumso) Norway.	—	—	—	—	—	—	—	—	—	—	—	300	—	300
Bergen -	—	—	—	—	—	—	—	—	—	—	—	1,360	1,300	2,660
Faro -	—	—	—	—	—	—	—	—	—	—	—	50	—	50
Nigsusss -	—	—	—	—	—	—	—	—	—	—	640	—	—	640
Dordrecht -	—	—	—	—	—	—	—	—	—	—	345	—	—	345
Barcelona -	—	—	—	—	—	—	—	—	—	—	140	—	—	140
Bremen -	—	—	—	—	—	—	—	—	—	—	—	—	150	150
Total -	26,631	42,264	39,248	41,788	71,752	66,245	68,230	91,188	108,430	79,999	133,861	145,705	152,138	1,069,102

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MISCELLANEOUS MINERALS.

GOLD.

Names of Mines.	Auriferous Quartz.	Gold.
	Tons. cwts. qrs. lbs.	Ozs. dwts. grs.
Gwynfynydd, *Merionethshire* -	Nil.	-

SILVER ORE.

Name of Mine.	Quantity.				Value.		
	Tons.	cwts.	qrs.	lbs.	£.	s.	d.
The Queen, *Calstock* - -	5	2	1	7	421	12	8

ARSENIC.

No.	Names of Mines selling Crude Arsenic.		Quantities.			Value.		
	CORNWALL:		Tons.	cwts.	qrs.	£	s.	d.
1	New Great Consols - - -	Stannary returns.	610	9	0	1,387	11	5
2	Huel Seton - - -		265	18	0	401	10	1
3	North Roskear - - -		190	6	2	355	5	8
4	North Huel Crofty* - -		141	0	0	315	5	11
5	North Huel Crofty - -		168	14	0	297	16	8
6	East Pool - - -		133	6	0	300	0	0
7	Carn Brea - - -		101	1	0	167	14	0
8	West Huel Seton - -		82	11	1	125	4	6
9	Dolcoath - - -		59	0	0	79	15	0
10	Huel Prosper - - -		60	0	0	67	10	0
11	Redmoor* - - -		23	4	0	29	0	0
12	Great Western - - -		20	0	0	10	0	0
13	Nangiles - - -		4	0	0	4	10	0
14	Huel Jane - - -		0	16	0	0	16	0
15	Okel Tor - - -		40	0	0	82	0	0
	Do.* - - - -		27	5	2	33	0	0
	DEVONSHIRE:							
1	Devon Great Consols - - -		2,220	3	3	11,862	19	6
	Total - -		4,147	15	0	15,519	18	9

* Returned as "*Arsenical Soot.*"

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GOSSANS, OCHRES, UMBERS, &c.

County.	Names of Mines.	Quantities.	Value.
		Tons. cwts. qrs.	£ s. d.
Cornwall: Return to the Stannary Court.	Nangiles (*Ochre*). - - -	†40 0 0	11 9 0
Devonshire:* Return to the Stannary Court.	Devon Great Consols (*Ochre*) -	12 17 2	48 0 11
	Bovey (*Ochre*)‡ - -	123 0 0	41 0 0
	Total - -	135 17 2	89 0 11
North Devon, *Linton* Roborough Devon and Cornwall Hooper's	Estimated -	350 0 0	§875 0 0
Isle of Man -	Patrick - - Umber and Rotten Stone. Malew - - Umber and Rotten Stone. Arbory - - Umber and Rotten Stone.	172 13 3	421 8 0

* Teignmouth.—93 tons of Ochre shipped from this port in 1871. † Estimated.
‡ Forwarded to Dartmouth from Bovey. § Computed.

WOLFRAM AND TUNGSTATE OF SODA.

	Return to Stannary Court:	Tons. cwts. qrs. lbs.	£ s. d.
Cornwall -	East Pool - Wolfram -	14 2 2 0	139 3 3
	East Pool - Tungstate of Soda	5 17 2 4	88 17 8
	Total - -	20 0 0 4	228 0 11

NICKEL.

		Tons. cwts. qrs. lbs.	£ s. d.
SCOTLAND. Linlithgow -	Silver Mine (Bathgate) Ore -	0 10 0 0	47 0 0
	Silver Mine (Bathgate) Oxide	1 10 0 0	51 0 0
	Total - -	2 0 0 0	98 0 0

BISMUTH.*

	Stannary return:	Tons. cwts. qrs.	£ s. d.
Cornwall -	Dolcoath - - -	0 2 2	13 16 6

* Quantity estimated. *Value only returned.*

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FLUOR SPAR.

		Tons. cwts. qrs.	£ s. d.
CORNWALL -	Stannary returns:		
	West Huel Damsel - -	41 0 0	20 10 0
	Huel Seton - - - -	10 10 2	5 15 6
	Total - -	51 10 2	26 5 6

MANGANESE.

County.	Names of Mines.	Quantities.	Value.
	Stannary returns:	Tons. cwts. qrs. lbs.	£ s. d.
DEVONSHIRE -	Chillaton and Hogstor - -	5,453 18 2 21	22,685 10 2
	Sydenham or Lee Wood - -	94 3 0 0	273 0 0
	Total - -	5,548 1 2 21	22,958 10 2

COBALT.

		Tons. cwts. qrs. lbs.	£ s. d.
CORNWALL -	East Pool - - -	3 0 0 0	*120 0 0

* Computed.

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SUMMARY OF THE RETURNS of ORES of all kinds, and the VALUE, made to the STANNARY COURT OF CORNWALL in the year 1871.

Description of Minerals.	Quantities.				Value.		
CORNWALL:	Tons.	cwts.	qrs.	lbs.	£	s.	d.
Tin Ore	16,758	14	0	26	1,058,175	4	3
Copper Ore	42,671	15	3	0	190,510	13	0
Lead Ore	7,566	6	3	0	117,520	13	8
Zinc Ores	762	15	2	0	1,671	9	1
Iron Pyrites (Mundic)	3,635	11	0	0	3,455	3	6
Arsenic	1,860	5	3	0	3,541	19	3
Gossans	40	0	0	0	11	9	0
Bismuth		—			13	16	6
Fluor Spar	51	10	2	0	26	5	6
Wolfram	14	2	2	0	139	3	3
Tungstate of Soda	5	17	2	4	88	17	8
Iron Ore	18,688	10	3	0	6,952	6	11
Silver Ore	5	2	1	7	421	12	8
Total	92,060	12	2	9	1,382,528	14	3
DEVONSHIRE:							
Tin Ore	139	8	0	21	10,557	16	0
Copper Ore	25,600	11	0	0	84,372	6	4
Lead Ore	560	5	0	0	6,737	6	10
Arsenic	2,220	3	3	5	11,862	19	6
Zinc Ore	570	11	3	0	1,562	10	10
Iron Pyrites (Mundic)	931	17	3	0	705	2	4
Ochre	12	17	1	23	48	0	11
Manganese	5,548	1	2	21	22,958	10	2
Iron Ore	8,772	14	0	0	2,631	16	0
Total	44,356	10	2	14	141,436	8	11
CORNWALL	92,060	12	2	9	1,382,528	14	3
DEVONSHIRE	44,356	10	2	14	141,436	8	11
Total of Stannary Returns, 1871	136,417	3	0	23	1,523,965	3	2

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An Account of the QUANTITIES of ORE and REGULUS imported into the UNITED KINGDOM in the Year 1871, distinguishing the PORTS into which imported.

Ports.	COPPER ORE.		COPPER REGULUS.		GOLD.		IRON ORE.		LEAD ORE.	
	Tons.	Value.	Tons.	Value.	Tons.	Value.	Tons.	Value.	Tons.	Value.
		£		£		£		£		£
London	8,765	70,377	127	4,394	11	750	438	1,144	1,138	14,317
Liverpool	8,451	108,790	8,490	278,449	9	588	10,317	11,309	8,100	100,359
Bristol	243	2,160	—	—	—	—	—	—	118	1,966
Cardiff	31	160	—	—	—	—	112,532	89,181	—	—
Chester	—	—	—	—	—	—	2,910	1,637	—	—
Gainsborough	—	—	—	—	—	—	135	101	—	—
Gloucester	—	—	—	—	—	—	548	1,370	—	—
Goole	60	600	60	2,400	—	—	—	—	—	—
Grimsby	—	—	—	—	—	—	101	715	—	—
Hartlepool	25	250	—	—	—	—	8,713	14,558	—	—
Hayle	5	50	—	—	—	—	—	—	—	—
Hull	3,661	12,570	—	—	—	—	200	1,215	—	—
Llanelly	8	160	—	—	—	—	—	—	7,097	105,100
Middlesborough	—	—	—	—	—	—	21,210	21,118	—	—
Newcastle	3,260	91,203	—	—	—	—	8,658	9,954	1,567	19,515
Newport	110	550	—	—	—	—	41,176	40,021	—	—
Plymouth	1	10	—	—	—	—	—	—	—	—
Rye	—	—	—	—	—	—	80	80	—	—
Shields, North	90	720	28	2,000	—	—	361	236	500	7,760
Do. South	683	20,493	—	—	—	—	3,504	5,696	550	7,000
Southampton	93	1,326	393	24,510	—	—	—	—	—	—
Stockton	—	—	—	—	—	—	290	311	—	—
Carried forward	25,486	309,419	9,098	311,753	20	1,358	211,173	198,646	19,070	256,017

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An Account of the Quantities of Ore and Regulus imported into the United Kingdom in the Year 1871, distinguishing the Ports into which imported—*continued*.

Ports.	Copper Ore.		Copper Regulus.		Gold.		Iron Ore.		Lead Ore.	
	Tons.	Value.	Tons.	Value.	Tons.	Value.	Tons.	Value.	Tons.	Value.
		£		£		£		£		£
Brought forward -	25,486	309,419	9,098	311,753	20	1,338	211,173	198,646	19,070	256,017
Sunderland - - -	—	—	—	—	—	—	9,081	16,758	—	—
Swansea - - -	20,722	321,146	21,002	765,042	111	24,290	77,963	57,224	1,540	23,624
Workington - - -	—	—	—	—	—	—	395	395	—	—
Leith - - - -	—	—	—	—	—	—	159	654	—	—
Aberdeen - - -	—	—	—	—	—	—	100	60	250	2,500
Arbroath - - -	—	—	—	—	—	—	50	250	—	—
Ardrossan - - -	—	—	—	—	—	—	4,442	5,479	—	—
Borrowstoness - - -	—	—	—	—	—	—	12	5	—	—
Dundee - - -	—	—	—	—	—	—	941	5,563	—	—
Glasgow - - -	41	209	—	—	—	—	17,547	54,153	—	—
Grangemouth - - -	—	—	—	—	—	—	2,063	3,203	—	—
Kirkcaldy - - -	—	—	—	—	—	—	80	505	—	—
Montrose - - -	—	—	—	—	—	—	28	280	—	—
Dublin - - - -	65	1,510	—	—	—	—	—	—	—	—
Ross - - - -	21	300	—	—	—	—	—	—	—	—
Total -	46,335	632,584	30,100	1,076,795	131	25,628	324,034	343,175	20,860	282,141

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An Account of the Quantities of Ore and Regulus imported into the United Kingdom in the Year 1871, distinguishing the Ports into which imported—*continued.*

Ports.	Manganese.		Pyrites of Iron or Copper and Sulphur Ore.		Silver Ore.		Tin Ore.		Zinc Ore.		Ore unenumerated.	
	Tons.	Value.	Tons.	Value.	Tons.	Value.	Tons.	Value.	Tons.	Value.	Tons.	Value.
		£		£		£		£		£		£
London	165	949	28,229	77,397	119	7,920	199	15,096	14	90	3,742	76,499
Liverpool	14,680	70,419	136,219	407,310	11,741	578,391	357	16,511	227	848	566	11,460
Berwick	—	—	3,209	4,512	—	—	—	—	—	—	—	—
Bristol	799	3,557	14,107	36,654	—	—	6	160	—	—	16	295
Cardiff	—	—	258	742	29	145	—	—	—	—	—	—
Carlisle	—	—	978	2,934	—	—	—	—	—	—	—	—
Chester	152	912	1,502	1,956	—	—	—	—	—	—	—	—
Exeter	—	—	1,503	2,060	—	—	—	—	—	—	—	—
Gloucester	215	900	9,710	24,269	—	—	—	—	—	—	—	—
Goole	152	225	3,741	13,400	—	—	—	—	5	30	—	—
Grimsby	—	—	93	744	—	—	—	—	—	—	93	540
Hartlepool	—	—	—	—	—	—	—	—	—	—	45	760
Harwich	—	—	8,855	20,125	—	—	—	—	—	—	—	—
Hull	191	1,878	19,406	53,270	87	5,100	—	—	—	—	2,355	24,280
Ipswich	—	—	7,252	20,677	—	—	—	—	—	—	—	—
Llanelly	—	—	—	—	—	—	—	—	6	36	—	—
Lynn	—	—	2,923	7,849	—	—	—	—	—	—	20	8
Middlesborough	130	455	511	739	—	—	—	—	—	—	—	—
Newcastle	7,128	22,849	113,164	218,597	—	—	—	—	1,202	3,182	430	7,385
Newhaven	2	62	—	—	—	—	—	—	—	—	—	—
Newport	—	—	—	—	—	—	—	—	75	1,125	—	—
Plymouth	—	—	7,721	23,409	—	—	—	—	—	—	1	10
Runcorn	2,185	8,110	16,919	50,747	—	—	—	—	—	—	—	—
Shields, North	54	162	2,570	5,377	—	—	—	—	—	—	—	—
Do. South	—	—	12,182	23,914	—	—	—	—	1,461	5,575	12	175
Southampton	—	—	—	—	—	—	—	—	—	—	534	3,029
Stockton	35	35	—	—	—	—	—	—	—	—	—	—
Sunderland	—	—	2,603	3,799	—	—	—	—	300	2,950	40	60
Swansea	240	2,390	8,436	22,032	2,718	339,130	—	—	23,415	110,377	240	12,336
Truro	—	—	255	450	—	—	—	—	—	—	—	—
Whitehaven	—	—	85	128	—	—	—	—	—	—	—	—
Yarmouth	—	—	400	1,000	—	—	—	—	—	—	—	—
Leith	—	—	2,293	5,065	—	—	—	—	—	—	229	1,402
Aberdeen	65	140	1,708	3,451	—	—	—	—	710	408	3	60
Arbroath	—	—	369	1,107	—	—	—	—	—	—	—	—
Ardrossan	—	—	3,526	8,816	—	—	—	—	—	—	—	—
Dundee	—	—	—	—	—	—	—	—	—	—	450	3,590
Glasgow	1,165	4,793	26,798	77,219	—	—	—	—	2,003	6,060	831	6,650
Grangemouth	257	2,320	879	869	—	—	—	—	—	—	—	—
Greenock	—	—	—	—	—	—	—	—	—	—	1	3
Inverness	—	—	1,869	2,233	—	—	—	—	—	—	—	—
Dublin	2,367	8,966	13,215	38,666	150	5,270	—	—	—	—	—	—
Cork	—	—	1,054	3,850	—	—	—	—	—	—	—	—
Ross	—	—	—	—	134	18,000	—	—	—	—	—	—
Total	29,962	129,122	454,542	1,164,247	14,978	953,956	562	31,767	29,418	130,681	9,608	148,542

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1871.

IRON ORE PRODUCE.

GENERAL SUMMARY OF RETURNS.

Counties, &c.	Quantities. Tons.	cwts.	Value. £	s.	d.
CORNWALL	21,947	14	11,509	8	8
DEVONSHIRE	14,124	14	6,095	16	0
SOMERSETSHIRE	32,883	13	32,883	13	0
GLOUCESTERSHIRE	207,598	16	155,060	0	0
WILTSHIRE	159,894	0	27,989	0	0
OXFORDSHIRE	28,330	0	21,247	0	0
NORTHAMPTONSHIRE	779,314	3	133,155	18	0
LINCOLNSHIRE	290,673	9	50,705	0	0
SHROPSHIRE	415,972	0	157,083	0	0
WARWICKSHIRE	34,075	0	15,570	0	0
STAFFORDSHIRE, North	1,513,080	0	921,022	0	0
Do. South	705,665	0	453,512	0	0
DERBYSHIRE	492,973	0	295,782	0	0
LANCASHIRE	931,048	0	1,163,810	0	0
CUMBERLAND	1,302,703	15	1,448,975	0	0
YORKSHIRE, North Riding	4,581,901	0	1,144,974	2	0
YORKSHIRE, West Riding	407,997	0	101,998	10	0
NORTHUMBERLAND and DURHAM	285,297	0	71,349	0	0
NORTH WALES	51,887	0	23,348	0	0
SOUTH WALES and MONMOUTHSHIRE	969,714	10	543,422	16	0
ISLE OF MAN	75	0	37	10	0
SCOTLAND	3,000,000	0	825,000	0	0
IRELAND	107,734	0	66,043	0	0
Total Iron Ore Production of the UNITED KINGDOM	16,334,888	14	7,670,572	13	8
"BURNT ORE" from Cupreous Pyrites	200,000	0	—		
Iron Ore Imported	324,175	0	—		
Total of Iron Ore of which Returns have been received	16,859,063	14	—		

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DETAILED STATEMENT OF PRODUCE.

ENGLAND.

	No.	District or Mine.	Character of Ore.	Quantities.	Value.
				Tons. cwts.	£ s. d.
CORNWALL.	1	Restormel Royal Iron -	Brown Hæmatite -	3,954 18	2,337 12 9
	2	Knightor and Ruby -	Red ditto - -	9,154 4	2,746 5 3
Returns made to Stannary Court.	3	Coldvreath, Higher and Lower	Brown ditto -	194 4	48 10 0
	4	Penwortha - - -	Ditto - -	1,550 0	1,162 10 0
	5	Mount - - - -	Ditto - -	1,350 0	1,012 10 0
	6	Trebisken - - -	Ditto - -	1,435 10	970 17 3
	7	Lanivet (Bodmin) - t	Ditto - -	1,827 0	1,370 5 0
	8	Carnewis (St. Eval) -	Ditto - -	350 0	262 10 0
	9	Constantine - - -	Ditto - -	881 8	661 8 0
	10	Sundry smaller Quantities -	Ditto - -	1,250 0	937 0 0
		Total of Cornwall -		21,947 14	11,509 8 3

DISTRIBUTION OF ORES FROM CORNWALL.

At Padstow 2,132 tons were shipped for Wales.
From Saint Agnes 526 tons were shipped from Perran District for ditto.
From Truro 3,500 tons were shipped from Perran District for ditto.

	No.	District or Mine.	Character of Ore.	Quantities.	Value.
				Tons. cwts.	£ s. d.
DEVONSHIRE.	1	Brixham Iron Mines. *Stannary Return* - -	Brown Hæmatite -	8,772 14	2,631 16 0
	2	Torbay, Sharkham Point -	Ditto - -	3,000 0	1,700 0 0
	3	Smallacombe, &c. - -	Ditto - -	352 0	264 0 0
	4	Shaugh * - - -	Ditto - -	Nil.	—
	5	Haytor - - -	Magnetic Ore -	200 0	150 0 0
	6	Parker's Mine - -	Yellow ditto -	1,000 0	750 0 0
	7	Other smaller Quantities -	Brown ditto -	800 0	600 0 0
		Total of Devonshire - -		14,124 14	6,095 16 0

DISTRIBUTION OF IRON ORES FROM DEVONSHIRE.

Shipped at Brixham, 11,000 tons.
„ Teignmouth, Nil.
„ Dartmouth, from Bovey District 352 tons.
„ „ Churston Ferrers 320 tons.

	No.	District or Mine.	Character of Ore.	Quantities.	Value.
				Tons. cwts.	£ s. d.
SOMERSET, SHIRE.	1	Brendon Hills }	Spathose Ore -	27,556 0	27,556 0 0
	2	Eisen Hill } - -			
	3	Ashton Hill - - -	Hæmatite - -	2,654 13	2,654 13 0
	4	Ashton Vale - -	Argillaceous - -	1,673 0	1,673 0 0
	5	Bristol Coalfield (*sundry parcels*). - -	Ditto - -	1,000 0	1,000 0 0
		Total of Somersetshire		32,883 13	32,883 13 0

DISTRIBUTION OF IRON ORES FROM SOMERSETSHIRE.

Brendon Hills and Eisen Hill by Railway to Coast; then shipped for Newport, and used at Ebbw Vale.
Ashton Vale ore used at Ashton Vale furnaces with some Hæmatite.
Bristol Clayband Ironstone used at Ashton Vale, and some sent into Wales.

* Exploring for Lead and Copper.

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FOREST OF DEAN.

	No.	District or Mine.	Character of Ore.	Quantities.	Value.
				Tons. cwts.	£ s. d.
GLOUCESTERSHIRE.	1	Buckshraft - - -	Brown Hæmatite -	37,694 0	
	2	China Engine - - -	Ditto - -	1,436 0	
	3	China Level - - -	Ditto - -	1,132 0	
	4	Clearwell - - - -	Ditto - -	4,861 0	
	5	Crow's Nest - - -	Ditto - -	5,782 0	
	6	Dean's Meend - - -	Ditto - -	5,336 0	
	7	Dun Pit, New - - -	Ditto - -	4,379 0	
	8	Easter - - - -	Ditto - -	17,619 0	
	9	Frog Pit - - - -	Ditto - -	194 0	
	10	Oakwood Mill - - -	Ditto - -	6,858 0	
	11	Old Bow Pit - - -	Ditto - -	5,181 0	
	12	Old Ham Pit - - -	Ditto - -	4,382 0	
	13	Old Park - - - -	Ditto - -	444 0	
	14	Old Sling Pit - - -	Ditto - -	6,285 0	127,957 0 0
	15	Parkhill - - -	Ditto - -	2,162 0	
	16	Perseverance and Findall -	Ditto - -	8,117 0	
	17	Saint Amal's - - -	Ditto - -	3,214 0	
	18	Sandstone - - - -	Ditto - -	736 0	
	19	Scow Pit - - - -	Ditto - -	379 0	
	20	Shraves - - - -	Ditto - -	823 0	
	21	Staunton - - - -	Ditto - -	2,457 0	
	22	The Belt - - -	Ditto - -	14,881 0	
	23	Tufthorn - - - -	Ditto - -	106 0	
	24	Westbury Brook - -	Ditto - -	16,005 0	
	25	Wigpool - - - -	Ditto - -	19,792 0	
	26	Yew Tree - - -	Ditto - -	356 0	
		Total of Forest of Dean - - -		170,611 0	127,957 0 0
		Mines belonging to the Countess Dunraven and the Reverend W. H. Bathurst -		* 28,500 0	21,375 0 0
		Frampton Cotterell -	Brown Hæmatite -	8,487 16	5,728 0 0
		Total of Gloucestershire - -		207,598 16	155,060 0 0

* Estimated.

DISTRIBUTION OF IRON ORES FROM THE FOREST OF DEAN IN THE YEAR ENDING 1871.

	Tons.
Carried over the Great Western Railway and Tramway in the year 1871 - -	No return.
Carried over the Severn and Wye Railway in the year 1871 - - -	50,106
Consumed at Parkend Furnace - -	52,725
„ at Soudley „ - -	20,600
„ at Cinderford - - -	60,000

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STATEMENT of IRON ORE sent down SEVERN and WYE RAILWAY for the Year ending 1870, and DESTINATION.

Date, 1870.	By Water into Wales.	By Water to Bristol.	By Rail into Wales.	By Rail into Staffordshire.	By Rail to Bullo Pill.
	Tons.	Tons.	Tons.	Tons.	Tons.
January - -	1,983	—	660	Say 12 tons during the 12 months for samples *only*. None sent until 1871 for manufacturing purposes.	380
February - -	1,155	—	710		990
March - -	1,674	—	1,830		1,351
April - - -	1,754	—	2,017		1,718
May - - -	1,608	—	1,677		1,500
June - - -	2,181	—	1,310		1,150
July - - -	2,229	—	1,300		1,067
August - -	1,965	70	1,640		1,470
September - -	2,063	78	1,460		1,197
October - -	1,656	—	1,420		1,468
November - -	1,544	—	1,000		810
December - -	1,465	—	710		1,190
Total - -	21,277	148	15,784	12	14,291

NUMBER of TONS of IRON ORE sent to the undermentioned Places during the Year 1871. (Over the Severn and Wye Railway.)

Date, 1871.	By Rail into Wales.	By Water to Wales.	By Rail to Bullo Pill.	Per Rail to Staffordshire.	By Water to Bristol.
	Tons.	Tons.	Tons.	Tons.	Tons.
January - -	508	927	700	96	158
February - -	1,069	1,087	814	102	—
March - -	900	3,433	1,267	—	—
April - -	566	3,678	901	14	—
May - - -	930	3,903	1,200	207	—
June - -	634	2,774	1,237	43	—
July - - -	690	1,458	1,614	—	—
August - -	439	1,424	1,789	438	79
September - -	1,112	1,406	1,474	204	99
October - -	992	1,565	1,414	179	—
November - -	641	729	1,387	165	196
December - -	671	1,187	1,225	171	210
	9,152	23,571	15,022	1,619	742

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	No.	District or Mine.	Character of Ore.	Quantities. Tons. cwts.	Value. £ s. d.
WILTSHIRE.	1	Westbury	Hydrated Oxide	109,151 10	19,101 0 0
	2	Seend	Ditto	50,743 0	8,888 0 0
		Total of WILTSHIRE		159,894 0	27,989 0 0
OXFORDSHIRE.	1	Adderbury	Brown Hæmatite	26,230 0	19,672 0 0
	2	Aymbo	Ditto	—	—
	3	Kings Sutton	Ditto	2,100 0	1,575 0 0
		Total of OXFORDSHIRE		28,330 0	21,247 0 0
NORTHAMPTONSHIRE.	1	Blisworth	Hydrated Oxide	64,354 0	11,261 19 0
	2	Brixworth	Ditto	5,301 0	927 0 0
	3	Castle Dykes (Stowe)	Ditto	31,850 0	5,570 0 0
	4	Cogenhoe	Ditto	30,000 0	5,250 0 0
	5	Duston	Ditto	52,713 0	9,224 13 0
	6	Duston and Gayton	Ditto	51,578 0	9,026 0 0
	7	Wellingborough, and Irthlingboro'	Ditto	152,585 18	26,702 0 0
	8	Glendon	Ditto	76,796 0	13,439 0 0
	9	Finedon	Ditto	19,773 0	3,453 0 0
	10	Burton	Ditto	341 0	60 0 0
	11	Gayton	Ditto	—	—
	12	Chapter Lands, *Irthlingboro'*	Ditto	89,266 5	15,621 0 0
	13	Islip, *Thrapstone*	Ditto	35,771 0	6,259 9 0
	14	Ditto	Ditto	25,000 0	4,375 0 0
	15	Newbridge (*Twywell*)	Ditto	52,450 0	9,178 15 0
	16	East End, Wellingboro'	Ditto	27,274 0	4,772 19 0
	17	Woodford	Ditto	64,281 0	8,035 3 0
		Total of NORTHAMPTONSHIRE		779,314 3	133,155 18 0

The MIDLAND RAILWAY.

IRON ORE carried from NORTHAMPTON as follows in 1871:

		Tons.
Forwarded from	Desboro'	37,517
,,	Rushton	75,853
,,	Kettering	2,202
,,	Cranford	19,549
,,	Twywell	145,378
,,	Wellingboro'	254,600
Total *Iron Ore* carried		535,099

LINCOLNSHIRE.	1	Scunthorpe, near *Brigg*	Hydrated Oxide	217,767 9	37,945 0 0
	2	Claxby, *Normanby*	Ditto	36,000 0	6,300 0 0
	3	Frodingham, near *Brigg*	Brown Hæmltite	36,906 0	6,460 0 0
		Total of LINCOLNSHIRE		290,673 9	50,705 0 0
SHROPSHIRE.	1	Lilleshall	Argillaceous Carbonate	* 120,000 0	42,000 0 0
	2	Old Park	Ditto	22,977 0	13,786 0 0
	3	Madeley Court		22,995 0	13,797 0 0
	4	Sundry Mines (*estimated*)	Argillaceous Carbonate	250,000 0	87,500 0 0
		Total of SHROPSHIRE		415,972 0	157,083 0 0
WARWICKSHIRE.	1	Bedworth	Argillaceous Carbonate	14,575 0	8,745 0 0
	2	Sundry Mines (*estimated*)		19,500 0	6,825 0 0
		Total of WARWICKSHIRE		34,075 0	15,570 0 0

* Estimated.

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	No.	District or Mine.	Character of Ore.	Quantities.	Value.
				Tons cwts.	£ s. d.
STAFFORDSHIRE, NORTH.	1	Sundry Mines, *returned* -	Argillaceous - -	975,250 0	585,150 0 0
	2	Ditto *estimated* -	Ditto - -	450,000 0	270,000 0 0
	3	Churnet Valley - -	Hydrated Oxide -	60,500 0	45,375 0 0
	4	Clough Head, Froghall -	Ditto - -	27,330 0	20,497 0 0
		Total of North Staffordshire -		1,513,080 0	921,022 0 0

DISTRIBUTION OF NORTH STAFFORDSHIRE IRON ORE.

	Tons.
By Canal (*Trent and Mersey Navigation*)—*	
Calcined ironstone sent out of North Staffordshire -	126,057
Ditto ditto used in North Staffordshire - -	27,193
Uncalcined ironstone sent out of District - - -	68,202
Total by canal -	221,452
By Railway (*North Staffordshire Railway*)—	
Calcined ironstone exported to places off the North Staffordshire line - - - - -	343,907
Uncalcined ditto ditto - -	16,996
Calcined conveyed between the North Staffordshire local stations	145,753
Uncalcined ditto - - - - -	2,399
Total by railway -	509,055

	Tons.
Total by Canal - - - -	221,452
„ Railway - - - -	509,055
Total produce calcined and uncalcined ore - -	730,507

STAFFORDSHIRE, SOUTH.	1	Cannock Chase Colliery -	Argillaceous - -	1,059	0	635	0	0
	2	Ditto (*District*) - -	- - -	500	0	300	0	0
	3	Earl of Dudley's Works -	- - -	101,832	0	61,099	0	0
	4	Sundry Coal and Iron Pits -	Returned - -	302,274	0	196,478	0	0
	5	Do. estimated - -	- - -	300,000	0	195,000	0	0
		Total of South Staffordshire† -		705,665	0	453,512	0	0
		Total of Staffordshire.						
		North Staffordshire - -		1,513,080	0	921,022	0	0
		South Staffordshire - -		705,665	0	453,512	0	0
				2,218,745	0	1,374,534	0	0
DERBYSHIRE.	1	Alfreton - - -	Argillaceous - -	13,303	0	7,981	0	0
	2	Butterley - - -	Ditto - -	68,270	0	40,962	0	0
	3	Morley Park - - -	Ditto - -	10,856	0	6,513	0	0
	4	Renishaw - - -	Ditto - -	13,332	0	7,999	0	0
	5	Wingerworth - - -	Ditto - -	21,612	0	12,967	0	0
	6	West Hallam - - -	Ditto - -	15,600	0	9,360	0	0
	7	Sundry Coal and Iron Pits -	Ditto - -	350,000	0	210,000	0	0
		Total of Derbyshire - - -		492,973	0	295,782	0	0

* Also 3,540 tons of iron ore from Runcorn to South Staffordshire.

† The Birmingham Canal Navigation carried 856,329 tons of Ironstone in 1871.

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	No.	District or Mine.	Character of Ore.	Quantities.	Value.
				Ton. cwts.	£ s. d.
LANCASHIRE.	1	Barrow-in-Furness -	Red Hæmatite -	931,048 0	1,163,810 0 0
	2	Lindal Moor, &c. -			

THE LANCASHIRE IRON ORE WAS DISTRIBUTED AS FOLLOWS BY THE FURNESS RAILWAY.

STATEMENT of Iron Ore Traffic for the Year ending 31st December 1871.

FURNESS IRON ORE.

		Tons.	Tons.
To South Wales - -	shipped at Barrow -	46,708	
To Lancashire, North Wales, &c. -	„ -	23,821	
To Scotland - - -	„ -	4,123	
To Foreign Ports - -	„ -	80	
			74,732
To Lancashire, Yorkshire, Staffordshire, &c.	by rail -	176,882	
To Scotland - - - -	„ -	520	
To Stockton and Darlington District - -	„ -	76,076	
			253,478
To Furnaces in District - - -	by rail -	—	602,838
Total of Furness Ore -			931,048

CUMBERLAND.	District or Mine.	Character of Ore.	Quantities.	Value.
			Tons. cwts.	£ s. d.
	HODBARROW - -	Red Hæmatite -	207,146 0	227,860 0 0
	WHITEHAVEN* - -	Ditto - -	976,874 0	1,074,561 0 0
	HARRINGTON - -	Ditto - -	12,000 0	13,200 0 0
	ALSTON MOOR - -	Brown Hæmatite -	1,683 15	2,104 0 0
	MILLOM - - -	Red ditto -	105,000 0	131,250 0 0
	Total of Cumberland Iron Ore -		1,302,703 15	1,448,975 0 0

* See List of Mines in Appendix.

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Distribution of Cumberland Iron Ore in 1871.

The Whitehaven Ore was sent to the following places :—

		Tons.
South Wales - -	by ship -	139,716
Staffordshire, Lancashire, and North Wales - - -	by ship -	3,907
Millom, Carnforth, Lancashire, and the South - -	by rail -	88,184
Scotland - -	by rail -	41,073
Ditto - - - -	by ship -	9,685
Newcastle and Middlesbro' District - - -	by rail -	125,969
Workington, Maryport, Harrington, and Cleator District -	by rail -	568,340
Total of Whitehaven ore	-	976,874

Distribution and Value of Whitehaven Ore.

	Tons.	Value. £
Shipped at Whitehaven - -	153,308	1,074,561
Sent by Furness Railway - -	88,184	
Sent by other railways - -	167,042	
To Furnaces in District, by rail -	568,340	
Total -	976,874	

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	No.	District or Mine.	Character of Ore.	Quantities.	Value.
				Tons. cwts.	£ s. d.
YORKSHIRE, NORTH RIDING OR CLEVELAND DISTRICT.	1	Cleveland Iron Stone Mines	Argillaceous Carbonate	532,821 11	133,205 0 0
	2	Cargo Fleet - - -	Ditto - -	11,887 0	2,972 0 0
	3	Upleatham - - -	Ditto - -	607,234 15	151,808 12 0
	4	Ditto (*Hob Hill*) -	Ditto - -	427,295 12	106,824 8 0
	5	Lofthouse - - -	Ditto - -	387,376 18	96,844 4 0
	6	Liverton - - -	Ditto - -	290,000 0	72,500 0 0
	7	Normanby - - -	Ditto - -	256,023 0	64,005 0 0
	8	Cliff - - -	Ditto - -	266,084 7	66,521 0 0
	9	Skelton - - -	Ditto - -	114,076 4	28,519 1 0
	10	Port Mulgrave - -	Ditto - -	135,000 0	33,750 0 0
	11	Belmont - - -	Ditto - -	213,525 10	53,381 5 0
	12	Spa or Margrave Park -	Ditto - -	128,486 0	32,121 5 0
	13	Spa Wood - - -	Ditto - -	59,811 1	14,952 15 0
	14	Belmont, South - -	Ditto - -	35,871 16	8,967 19 0
	15	Glaisdale (*Yarm*) - -	Ditto - -	* 30,000 0	7,500 0 0
	16	Grosmont - - -	Ditto - -	99,509 8	24,877 7 0
	17	Eskdale side - -	Ditto - -	29,001 8	6,750 2 0
	18	Birtley (*Eskdaleside*) -	Ditto - -	5,518 0	1,379 10 0
	19	Crags Hall - -	Ditto - -	223,984 0	55,996 0 0
	20	Brotton - - -	Ditto - -	414,000 0	103,500 0 0
	21	Rosedale† - - -	Magnetic - -	314,394 16	78,598 14 0
		Total of CLEVELAND -		4,581,901 0	1,144,974 2 0
WEST RIDING.	1	Low Moor - - -	Argillaceous Carbonate	75,437 0	18,859 5 0
	2	Kimberworth - -	Ditto - -	1.730 0	432 10 0
	3	Farnley - - -	Ditto - -	25,983 0	6,495 15 0
	4	Bowling - - -	Ditto - -	36,083 0	9,020 0 0
	5	Sundry Mines - -	Ditto - -	250,000 0	62,500 0 0
	6	White Horse - -	Ditto - -	18,764 0	4,691 0 0
		Total of WEST RIDING - -		407,997 0	101,998 10 0
		Total of NORTH RIDING -		4,581,901 0	1,144,974 2 0
		Total of YORKSHIRE - -		4,989,898 0	1,246,972 12 0
NORTHUMBERLAND AND DURHAM.	1	Sundry Coal Mines - -	Argillaceous - -	175,000 0	43,750 0 0
	2	Weardale - -	Ditto - -	900 0	250 0 0
	3	Ditto - - -	Spathose Ore -	88,449 0	22,112 5 0
	4	Ridsdale, (*Bellingham*) -	Argillaceous -	20,948 0	5,237 0 0
		Total of NORTHUMBERLAND and DURHAM		285,297 0	71,349 5 0

* Estimated † See North-eastern Railway Return.

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STATEMENT of IRON ORE conveyed over the NORTH-EASTERN RAILWAY in the Year 1871.

From.	To.	Weight to each District.	Total Weight.
NORTHUMBERLAND, and DISTRICT of NEWCASTLE and CARLISLE RAILWAY.	NEWCASTLE DISTRICT, viz.:		
	Tons. cwts.	Tons. cwts.	Tons. cwts.
	Elswick - - 22,196 12	22,196 12	
	DARLINGTON DISTRICT, viz.:		
	Tons. cwts.		
	Towlaw - - 2,318 16	2,318 16	
			24,515 8
NEWCASTLE DISTRICT -	NEWCASTLE DISTRICT, viz.:		
	Tons. cwts.		
	Fencehouses - 1,535 5		
	Bishop Auckland 393 10		
	South Shields - 15 19		
	Benfieldside - 6,380 0		
	Sunderland - 24 0	8,348 14	
	DARLINGTON DISTRICT, viz.,		
	Tons. cwts.		
	Darlington - - 2,857 18		
	Etherley - - 827 1		
	Widness Dock - 100 10		
	Sowerby Bridge - 28 6	3,813 15	
	STOCKTON DISTRICT, viz.:		
	Tons. cwts.		
	Stockton - - 222 12		
	West Hartlepool - 27 0	249 12	
			12,412 1
DARLINGTON DISTRICT	DARLINGTON DISTRICT, viz.:		
	Tons. cwts.		
	Tudhoe - - 18,515 0		
	Towlaw - - 89,373 0		
	Witton - - 350 0		
	Darlington - 2,056 14	110,294 14	
	STOCKTON DISTRICT, viz.:		
	Tons. cwts.		
	Thornaby Works 369 0		
	Newport - - 13,819 0		
	Linthorpe - - 29,652 0		
	Middlesbro' - 138 0		
	Tees Iron Works 2,779 0		
	Cargo Fleet - 5,687 0		
	Norton Iron Works 10,271 0	62,715 0	
			173,009 14
	Carried forward - -		209,937 3

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From.	To.	Weight to each District.	Total Weight.
		Tons cwts.	Tons. cwts.
STOCKTON DISTRICT -	Brought forward - -		209,937 3
	DARLINGTON DISTRICT, viz.:		
	Tons. cwts.		
	Witton - - 88,075 11		
	Darlington - 1,562 0		
	Skerne - - 16 0		
	Whessoe - - 104 0		
		89,757 11	
	STOCKTON DISTRICT, viz.:		
	Tons. cwts.		
	Middlesbro' - 90,676 0		
	Britannia Iron Co. 248 0		
	West Hartlepool 213 0		
	West Marsh - 99 0		
	Thornaby - - 1,254 0		
	Acklam - - 1,761 0		
	Middlesbro' Chemical Works - 1,098 0		
	Cargo Fleet - 6,059 0		
	South Bank Iron Works - - 6,845 0		
	Norton - - 399 0		
	Rise Carr - - 367 0		
	Newport - - 10 0		
	Imperial Iron Co. 1,238 0		
	Ayresome - - 1,837 0		
	Ayrton - - 150 0		
	West Stockton - 1,719 0		
	North Yorkshire 264 0		
	Tees Side - - 52 0		
	Clay Lane - - 90 0		
		114,379 0	
			204,136 11
CLEVELAND DISTRICT, via STOCKTON and DARLINGTON RAILWAY.	NEWCASTLE DISTRICT, viz.:		
	Tons. cwts.		
	Washington - 54,280 0		
	Jarrow Iron Works 8,456 0		
	Elswick - - 16,692 0		
	Redheugh - 9 0		
	Consett - - 111,239 0		
		190,676 0	
	DARLINGTON DISTRICT, viz.:		
	Tons. cwts.		
	South Durham - 108,218 0		
	Witton - - 5,518 0		
	Towlaw - - 9,408 0		
	Tudhoe - - 57,129 0		
		180,273 0	
	STOCKTON DISTRICT, viz.:		
	Middlesbro' - 590 2		
	Carlton - - 36,768 8		
	Thornaby Iron Works - - 111,033 0		
	Carried forward - -	370,949 0	414,073 14

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From.	To.	Weight to each District.	Total Weight.
		Tons. cwts.	Tons. cwts.
	Brought forward - -	370,949 0	414,073 14
	STOCKTON DISTRICT, viz.:—*cont.*		
	Tons. cwts.		
	Newport - - 335,749 0		
	Tees Side - - 185,064 0		
	Linthorpe - - 262,174 0		
	Tees Iron Works 238,075 0		
	Ayresome - - 76,733 0		
	Middleton Iron Works - - 49,958 0		
	North Shore Iron Works - - 191,706 0		
	Stockton - - 121,945 0		
	Norton - - 31,358 0		
	Clarence - - 453,883 0		
	Walker - - 53,049 0		
	Cargo Fleet - 199,092 0		
	Lackenby - - 27,025 0		
	Cleveland - 2,683 0		
	Acklam - - 223,303 0		
	Ormesby - - 167,200 0		
	Clay Lane - 676 0		
	Normanby - - 142,978 0		
	Middlesbro' Iron Works - - 84,722 0		
		2,995,764 10	
			3,366,713 10
	WHITBY DISTRICT, viz. :		
	Tons. cwts.		
	Glaisdale - - 1,460 0		
		1,460 0	
			1,460 0
CLEVELAND DISTRICT, via NORTH YORKSHIRE and CLEVELAND RAILWAY.	DARLINGTON DISTRICT, viz.:		
	Tons. cwts.		
	Ferryhill - - 314,065 8		
		314,065 8	
	STOCKTON DISTRICT, viz.:		
	Tons. cwts.		
	Eston - - - 12,365 18		
	Norton - - 77,101 8		
	Middlesbro' - 731 11		
	Cargo Fleet - 5,501 1		
		95,699 18	
	WHITBY DISTRICT, viz.:		
	Tons. cwts.		
	Grosmont - - 4,922 17		
	Glaisdale - - 45,744 5		
	Beck Holes - 2,410 12		
		53,077 14	
	CLEVELAND DISTRICT, viz.:		
	Tons. cwts.		
	Rosedale Branch - 105 0		
		105 0	
			462,948 0
	Carried forward - -		4,245,195 4

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From.	To.		Weight to each District.	Total Weight.
			Tons. cwts.	Tons. cwts.
	Brought forward - -			4,245,195 4
Ulverstone Ore - -	Newcastle District, viz.:			
		Tons. cwts.		
	Benfieldside -	19,626 9		
	Gateshead - -	2,155 4		
	South Dock -	981 19		
	South Shields -	1,657 5		
	Sunderland -	74 8		
	Redheugh -	186 1		
	Hylton - -	41 18		
	Fencehouses -	452 18		
			25,176 2	
				25,176 2
	Darlington District, viz.:			
		Tons. cwts.		
	Bishop Auckland	639 10		
	Witton - -	22,033 0		
	Darlington -	883 0		
	South Durham -	1,374 0		
	Whessoe - -	132 0		
	Skerne - -	830 0		
	Rise Carr -	38 0		
			25,929 10	
	Stockton District, viz.:			
		Tons. cwts.		
	Hartlepool -	358 18		
	Stockton - -	7,010 8		
	West Hartlepool -	3,218 15		
	Norton - -	6 2		
	Spennymoor -	67 16		
	North Yorkshire -	117 0		
	Thornaby - -	3,809 0		
	Tees Side - -	1,711 0		
	Middlesbro' -	51 0		
	South Bank Iron Works - -	336 0		
	Ayrton - -	155 0		
	Yarm - -	52 8		
	West Marsh -	312 0		
	Imperial - -	62 0		
	Bowesfield -	439 0		
			17,706 7	
	Whitby District, viz.:			
		Tons. cwts.		
	Glaisdale - -	3,834 8		
			3,834 8	
	York District, viz.:			
		Tons. cwts.		
	York -	69 4		
			69 4	
				47,539 9
	Carried forward - -			4,317,910 15

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From.	To.		Weight to each District.	Total Weight.
			Tons. cwts.	Tons. cwts.
	Brought forward - -			4,317,910 15
WHITEHAVEN ORE - -	NEWCASTLE DISTRICT, viz.:			
		Tons. cwts.		
	Benfieldside - -	44,644 8		
	South Shields -	3,985 3		
	Sunderland -	742 17		
	Gateshead - -	1,642 4		
	Redheugh - -	203 1		
	Bishop Auckland	113 2		
	Fencehouses -	251 18		
	Elswick - -	187 12		
			51,770 5	
	DARLINGTON DISTRICT, viz.:			
		Tons. cwts.		
	Towlaw - -	109 18		
	Witton - -	19,685 0		
	Darlington -	265 0		
	South Durham -	2,007 0		
			22,066 18	
	STOCKTON DISTRICT, viz.:			
		Tons. cwts.		
	Hartlepool -	4,064 18		
	Stockton - -	595 17		
	West Hartlepool	1,284 11		
	Norton - -	2,434 11		
	Thornaby - -	8,405 0		
	South Bank Iron Works - -	6,448 0		
	Middlesbro' -	8,938 0		
	Tees Side - -	690 0		
	Eston - -	263 0		
	Linthorpe - -	1,227 0		
	Cleveland - -	585 0		
			34,935 17	
	WHITBY DISTRICT, viz.:			
		Tons. cwts.		
	Glaisdale - -	12,590 5		
			12,590 5	
				121,363 5
SOUTH - - - -	NEWCASTLE DISTRICT, viz:			
		Tons. cwts.		
	Benfieldside -	3,155 3		
			3,155 3	
	DARLINGTON DISTRICT, viz.:			
		Tons. cwts.		
	Darlington - -	2,561 0		
	Bishop Auckland	658 13		
	Ferryhill - -	143 17		
	Whessoe - -	40 0		
			3,403 10	
	Carried forward - -		6,558 13	4,439,274 0

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From.	To.		Weight to each District.	Total Weight.
			Tons. cwts.	Tons. cwts.
	Brought forward - -		6,558 18	4,439,274 0
	STOCKTON DISTRICT, viz.:			
		Tons. cwts.		
	Stockton - -	123 2		
	West Hartlepool -	14 11		
	Carlton - -	438 16		
	Newport - -	8 0		
	Linthorpe - -	3,225 0		
	North Yorkshire -	36 0		
	Bowesfield -	301 0		
	Imperial - -	11 0		
	Tees Side - -	574 0		
	Thornaby - -	247 0		
	Cargo Fleet -	295 0		
			5,273 9	
	HULL DISTRICT, viz.:			
		Tons. cwts.		
	Sculcoates - -	727 12		
	Hull - -	7 8		
			735 0	
	WHITBY DISTRICT, viz.:			
		Tons. cwts.		
	Glaisdale - -	547 2		
			547 2	
SUNDRY PLACES - -	DARLINGTON DISTRICT, viz.:			13,114 4
		Tons. cwts.		
	Towlaw - -	10 0		
	Witton - -	376 0		
	Rise Carr - -	130 0		
	Whessoe - -	49 0		
			565 0	
	STOCKTON DISTRICT, viz.:			
		Tons. cwts.		
	North Yorkshire -	1,033 10		
	Ayrsome - -	220 0		
	Newport - -	200 0		
	Stockton - -	50 0		
	Acklam - -	273 0		
		650 0		
	Tees Side - -	21 0		
	Middlesbro' -	26 0		
	West Hartlepool -	144 0		
	South Bank Iron Works - -	436 0		
	Bowesfield -	149 0		
	Cargo Fleet -	6,344 0		
	Imperial - -	491 0		
	Ayrton - -	862 0		
	Norton - -	224 0		
	West Marsh -	1,012 0		
	Linthorpe - -	57 0		
	Britannia - -	2,744 0		
			14,936 10	
				15,501 10
				4,467,889 14

TOTAL WEIGHT - - - 4,467,889 tons 14 cwts.

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WALES.

	District or Mine.	Character of Ore.	Quantities. Tons.	cwts.	Value. £	s.	d.
NORTH WALES.	Brymbo	Argillaceous Carbonate and Brown Hæmatite	22,875	0	10,293	15	0
	Ruabon		8,512	0	3,830	0	0
	Ffrwd, and other Collieries (*estimated*)		20,500	0	9,225	0	0
	Vale of Clwyd from *Prestatyn*		No return.				
		Total of North Wales	*51,887	0	23,348	15	0
SOUTH WALES.	Cwm Avon	Black Band, &c.					
	Beaufort		3,460	0	1,730	0	0
	Bute Hæmatite	Brown Hæmatite	24,601	0	22,140	0	0
	Blaenavon	Ditto	118,848	0	106,964	0	0
	Mwyndy	Ditto	58,723	0	52,580	0	0
	Dowlais	Argillaceous Carbonate	133,174	0	66,587	0	0
	Amman	Ditto	14,784	0	7,392	0	0
	Ditto	Black Band					
	Hirwain	Argillaceous Carbonate					
	Abernant and Taff Vale	Ditto	22,922	0	10,314	18	0
	Yniscedwyn		10,516	0	5,258	0	0
	Ystallyfera	Ditto	20,917	0	10,958	0	0
	Plymouth		39,536	0	19,768	0	0
	Tondu		21,486	0	10,740	0	0
	Victoria, Ebbw Vale, Sirhowy, Abersychan, and Pontypool	Ditto	160,000	0	72,000	0	0
	Lwyn Saer	Brown Hæmatite	500	0	300	0	0
	Nantyglo	Ditto	118,642	10	53,388	18	0
	Blaina						
	Beaufort						
	Llynvi Vale and Maesteg	Black Band	59,791	0	29,895	0	0
		Argillaceous	11,814	0	5,907	0	0
	Sundries, *Estimated*		150,000	0	67,500	0	0
	Total of South Wales and Monmouthshire		969,714	10	543,422	16	0

* Estimated.

ISLE OF MAN.

		Tons.	cwts.	£	s.	d.
Foxdale	Spathose Ore	75	0	37	10	0

SCOTLAND.

		Tons.	cwts.	£	s.	d.
Coal Measures	Argillaceous Carbonate and Black Band (*estimated*)	3,300,000	0	825,000	0	0

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IRELAND.*

District or Mine.	Character of Ore.	Quantities.	Value.
		Tons. cwts.	£ s. d.
Ardshins (Co. Antrim) -	Brown Hæmatite -		
Broughshave - -	Ditto - -		
Cargan (Co. Antrim) -	Ditto - -		
Carnlough ditto - -	Ditto - -	37,000 0	16,650 0 0
Glenarm ditto - -	Ditto - -		
Newtown Crommelin ditto -	Ditto - -		
Trostan ditto - -	Ditto - -		
Parkmore, Cushondall ditto -	Ditto - -	3,466 16	3,119 0 0
Glenravel - - -	Ditto - -	20,000 0	18,000 0 0
Ballycastle (Co. Antrim) -	Black Band and Hæmatite		
Ballymurtagh (Co. Wicklow)-	Aluminious - -	9,860 0	4,930 0 0
Belfast (Co. Antrim) -	Black Band - -	14,408 0	8,644 0 0
Kilwaughter ditto - -	Brown Hæmatite -	8,000 0	7,200 0 0
Shanes Hill ditto - -	Aluminious - -	15,000 0	7,500 0 0
	Total of IRELAND -	107,734 16	66,043 0 0

* In the County Antrim, along the Coast from Carrickfergus to Cushendall and from 2 to 8 and 10 miles inland, several other mines are at work raising Brown Hæmatite. (*See List of Iron Mines in Appendix.*) This ore is now being shipped for Cumberland and other places. Lithomarge is also being shipped from Island Magee near Larne, and from Belfast. The return for 1871 amounted to 180 tons.

EXPORTS.

IRON ORE EXPORTED from IRELAND in the Year 1871.

	Tons.
Larne, Glenarm, Cushendeen, Waterford, and Island Magee -	42,454
Belfast - - - - - - -	14,408
Londonderry - - - - - -	2,808
Dublin - - - - - - -	2,612

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1871.
PIG IRON MANUFACTURE.

IRON ORE.—The total quantity of IRON ORE raised in the United Kingdom, as shown in the preceding Returns, amounted to 16,334,888 tons 14 cwt.

FOREIGN ORES imported	324,034 tons.
"BURNT ORE" imported	200,000 „
Total	524,034 „

Total of IRON ORE returned as smelted in Great Britain, 16,859,063 tons.
Value of the IRON ORES of the United Kingdom, £7,670,572.
Number of Furnaces in blast, 673½.

PIG IRON produced,—

In ENGLAND	4,379,370 tons.
„ WALES	1,087,809 „
„ SCOTLAND	1,160,000 „
Total production of Pig Iron in Great Britain	6,627,179 „

This quantity, estimated at the mean average price at the place of production, would have a value of—
£16,667,947.

SUMMARY OF PIG IRON PRODUCE IN 1871.

	Counties.	No. of Iron Works *Active.*	No. of Furnaces built in District	*No. of Furnaces in Blast.*	Tons of Pig Iron made.
ENGLAND.	NORTHUMBERLAND	2	10	3	34,165
	DURHAM	12	61	47½	759,244
	YORKSHIRE, North Riding	17	75	70	1,029,885
	Do. West Riding	9	39	25	114,549
	DERBYSHIRE	12	46	38	270,485
	LANCASHIRE	7	41	34	520,359
	CUMBERLAND	8	34	28¾	336,569
	SHROPSHIRE	19	25	19	129,467
	NORTH STAFFORDSHIRE	7	35	30	268,300
	SOUTH do.	53	163	18	725,716
	NORTHAMPTONSHIRE	5	12	9	60,512
	LINCOLNSHIRE	3	7	4	30,122
	GLOUCESTERSHIRE, WILTSHIRE, SOMERSETSHIRE	6	18	13	99,997
	Total	160	566	429¼	4,379,370
WALES.	NORTH WALES.				
	DENBIGHSHIRE	3	8	5	41,893
	SOUTH WALES.				
	ANTHRACITE FURNACES	2	19	8	34,761
	BITUMINOUS COAL DISTRICTS. GLAMORGANSHIRE	15	72	53	510,087
	BRECKNOCKSHIRE	1	14	4	30,086
	MONMOUTHSHIRE	11	62	47	470,982
	Total	32	175	117	1,087,809
SCOTLAND.	AYRSHIRE	7	43	35	
	LANARKSHIRE	13	92	79	
	FIFESHIRE	2	6	3	
	LINLITHGOWSHIRE	2	6	4	
	STIRLINGSHIRE	2	7	5	
	HADDINGTONSHIRE	1	1	1	
	ARGYLESHIRE	0	1	0	
	Total	27	156	127	1,160,000

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Market Prices of Pig Iron (per Ton), being the Average of each Week for the Year 1871.

For the Week ending	Welsh Pig. (In Wales.)			Scotch Pig. (Clyde.)			Cleveland Pig. (Tyne or Tees.)			Indian Charcoal Pig. (London.)		
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
January 6	4	0	0	2	16	0	2	9	6	6	7	6
„ 13	4	0	0	2	16	0	2	9	6	6	7	6
„ 20	4	0	0	2	16	0	2	9	6	6	7	6
„ 27	4	0	0	2	16	0	2	9	6	6	7	6
February 3	4	0	0	2	16	0	2	9	6	6	7	6
„ 10	4	0	0	2	16	0	2	9	6	6	7	6
„ 17	4	0	0	2	16	0	2	9	6	6	7	6
„ 24	4	0	0	2	16	0	2	9	6	6	7	6
March 3	4	0	0	2	16	0	2	9	6	6	7	6
„ 10	4	0	0	2	16	0	2	9	6	6	7	6
„ 17	4	0	0	2	16	0	2	9	6	6	7	6
„ 24	4	0	0	2	16	0	2	9	6	6	7	6
„ 31	4	0	0	2	18	6	2	9	6	6	7	6
April 6	4	0	0	2	18	6	2	9	6	6	7	6
„ 13	4	0	0	2	17	0	2	9	6	6	7	6
„ 21	4	0	0	2	19	3	2	9	6	6	7	6
„ 28	4	0	0	2	19	3	2	9	6	6	7	6
May 5	4	0	0	2	19	3	2	9	6	6	7	6
„ 12	4	0	0	2	16	6	2	9	6	6	7	6
„ 19	4	0	0	2	19	6	2	9	6	6	7	6
„ 26	4	0	0	2	19	6	2	9	6	6	7	6
June 2	4	0	0	2	19	6	2	9	6	6	7	6
„ 9	4	0	0	2	19	6	2	9	6	6	7	6
„ 16	4	0	0	2	19	6	2	9	6	6	7	6
„ 23	4	0	0	2	19	6	2	9	6	6	7	6
„ 30	4	0	0	2	19	6	2	9	6	6	7	6
July 7	4	0	0	2	19	6	2	9	6	6	7	6
„ 14	4	0	0	2	19	6	2	9	6	6	7	6
„ 21	4	0	0	3	2	6	2	9	6	6	7	6
„ 28	4	0	0	3	3	6	2	9	6	6	7	6
August 4	4	0	0	3	3	6	2	9	6	6	7	6
„ 11	4	0	0	3	3	6	2	9	6	6	7	6
„ 18	4	0	0	3	3	6	2	9	6	6	7	6
„ 25	4	7	6	3	6	6	2	9	6	6	7	6
September 1	4	12	6	3	6	6	2	9	6	6	7	6
„ 8	4	12	6	3	6	6	2	9	6	6	7	6
„ 15	4	12	6	3	6	6	2	9	6	6	7	6
„ 22	5	0	0	3	6	6	2	9	6	6	7	6
„ 29	5	0	0	3	5	0	2	9	6	6	7	6
October 6	5	0	0	3	5	0	2	9	6	6	7	6
„ 13	5	0	0	3	5	0	2	9	6	6	7	6
„ 20	5	0	0	3	5	0	2	9	6	6	7	6
„ 27	5	0	0	3	6	6	—			6	15	0
November 3	5	0	0	3	6	6	—			6	15	0
„ 10	5	0	0	3	10	6	—			6	15	0
„ 17	5	0	0	3	12	0	—			6	15	0
„ 24	5	0	0	3	12	0	—			6	15	0
December 1	5	0	0	3	12	0	—			6	15	0
„ 8	5	0	0	3	12	0	—			6	15	0
„ 15	5	0	0	3	12	0	—			6	15	0
„ 22	5	0	0	3	12	0	—			6	15	0
„ 29	5	0	0	3	12	0	—			6	15	0
Mean Price	4	6	7	3	2	2	2	9	6	6	8	11
Highest „	5	0	0	3	12	0	2	9	6	6	15	0
Lowest „	4	0	0	2	16	0	2	9	6	6	7	6

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Details of Blast Furnaces in Blast, and of the Make of Pig Iron in the Year 1871.

ENGLAND.

	No.	Names of Works.	Owners.	Furnaces built.	Furnaces in blast.	Pig Iron made.
						Tons.
NORTHUMBERLAND.	1	Elswick	Sir W. G. Armstrong & Co.	2	1	
	2	Hareshaw	Hareshaw Iron Company	2	0	
	3	Lemington-on-Tyne	Bulmer and Co.	2	0	
	4	Walker	Losh, Wilson, and Bell	3	2	
	5	Wylam	Bell Brothers	1	0	
			Total of Northumberland	10	3	34,165
DURHAM.	1	Acklam, *Middlesbro'*	Stevenson, Jaynes, & Co.	4	4	
	2	Birtley, *Chester-le-St.*	Birtley Iron Company	3	0	
	3	Consett, *Gateshead*	Consett Iron Co. (*Limited*)	12	5⅓	
	4	Clarence	Bell Brothers	8	8	
	5	Felling, *Gateshead*	H. L. Pattinson and Co.	2	0	
	6	Ferry Hill	Rosedale and Ferry Hill Iron Company (*Limited*).	8	8	
	7	Jarrow	Palmer's Shipbuilding and Iron Company (*Limited*).	4	4	
	8	Middleton	Georges, Wythes, and Co.	3	3	
	9	Norton	Norton Iron Co. (*Limited*)	3	3	
	10	Norwegian	Titanic Iron Ore Co.	2	2	
	11	Seaham	Watson, Kipling, & Co.	1	0	
	12	South Durham, *Darlington.*	South Durham Iron Company	3	*3	
	13	Thornaby, *Stockton*	William Whitwell & Co.	3	3	
	14	Towlaw	Weardale Iron and Coal Company (*Limited*).	4	†3	
	15	Wear, *Washington*	Bell Brothers	1	1	
			Total of Durham	61	47⅓	759,244
YORKSHIRE, North Riding or Cleveland District.	1	Ayresome	Gjers, Mills, and Co.	4	2	
	2	Cargo Fleet	Swan, Coates, and Company	4	‡3	
	3	Carlton	Industrial Iron and Coal Co.	§2	2	
	4	Clay Lane, *Eston Junction.*	Thomas Vaughan	6	6	
	5	Eston	Bolchow, Vaughan, and Company (*Limited*).	15	15	
	6	Middlesbro'				
	7	Witton Park				
	8	Glaisdale, *Yarmouth*	George Wilson and Co.	3	2	
	9	Grosmont	Chas. and Thos. Bagnall, jr.	2	2	
	10	Lackenby	Lackenby Iron Company	§2	2	
	11	Linthorpe	Lloyd & Co.	6	6	
	12	Newport	B. Samuelson and Company	7	7	
	13	Normanby, *Middlesbro'*	Jones, Dunning, and Co.	3	3	
			Carried forward	54	50	725,596

* 1 for 6 months only.
‡ 1 for 9 months only.
† 3 for 10 months, and 2 for 2 months.
§ One building.

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	No.	Names of Works.	Owners.	Furnaces built.	Furnaces in blast.	Pig Iron made.
						Tons.
			Brought forward -	54	50	725,596
YORKSHIRE, NORTH RIDING OR CLEVELAND DISTRICT— *cont.*	15	Ormesby, *Middlesbro'*	Cochrane and Co. - -	*3	3	
	16	South Bank, do. -	Thomas Vaughan - -	9	9	
	17	Tees, do. -	Gilkes, Wilson, Pease, & Co.	5	4	
		Tees Side, do. -	Hopkins, Gilkes, & Co. (*Lim.*)	4	4	
			Total of NORTH RIDING -	75	70	1,029,885
YORKSHIRE, WEST RIDING.	1	Ardsley, *Leeds* -	West Yorkshire Iron and Coal Company.	3	†3	
	2	Beeston Manor -	A. Harding and Co. - -	2	1	
	3	‡Bowling - -	The Bowling Iron Co. (*Lim.*)	6	4	
	4	Elsecar } *Barnsley*	W. H. and Geo. Dawes -	6	4	
	5	Milton }				
	6	Farnley - - -	Farnley Iron Company -	4	2	
	7	Hepworth - -	Hepworth Iron Company -	2	0	
	8	Holmes - - -	Parkgate Iron Company (*Limited*) - -	3	2	
	9	Parkgate - -				
	10	Low Moor - -	Hird, Dawson, and Hardy	8	§6	
	11	Bierley - - -				
	12	Thorncliffe and Chapeltown, *Sheffield.*	Newton, Chambers, and Co.	2	1	
	13	Worsborough - -	Worsborough Iron Company	1	0	
	14	White Horse, *Leeds* -	Trustees of R. & W. Garside	2	‖2	
			Total of WEST RIDING -	39	25	114,549
DERBYSHIRE.	1	Alfreton - -	Jas. Oakes and Company -	3	2	
	2	Butterley Park, *Alfreton*	The Butterley Company -	7	4	
	3	Codnor - -				
	4	Clay Cross - -	The Clay Cross Iron Co. -	3	¶3	
	5	Denby, *Derby* -	W. H. and G. Dawes -	4	3	
	6	Morley Park, *Belper* -	Henry Cathrow Disney -	2	2	
	7	Newbold, *Chesterfield*	C. H. Plevins - -	1	1	
	8	Oakerthorpe, *Wingfield*	James B. Wilson - -	2	0	
	9	Renishaw, *Eckington*	F. R. Appleby and Co. -	2	2	
	10	Sheepbridge, *Chesterfield.*	The Sheepbridge Coal and Iron Company (*Limited*).	5	5	
	11	Stanton, *Nottingham* -	The Stanton Iron Works Co.	5	5	
	12	Staveley, *Chesterfield* -	Staveley Coal & Iron Company (*Limited*).	**6	6	
	13	West Hallam, *Ilkeston*	E. J. and A. G. Whitehouse	3	2	
	14	Wingerworth, *Chesterfield.*	Wingerworth Iron Company	3	3	
			Total of DERBYSHIRE -	46	38	270,485
LANCASHIRE.	1	Askham, *Barrow* -	††Furness Iron and Steel Co. (*Limited*).	2	3	
	2	Barrow Hæmatite -	Barrow Hæmatite Steel Co. (*Limited*).	14	11	
	3	Carnforth - -	Carnforth Hæmatite Iron Co. (*Limited*).	5	5	
	4	Ditton Brook, *Widness*	Ditton Brook Iron Company	6	4	
	5	Furness - -	Furness Iron Company -	2	0	
	6	Kirkless Hall -	Wigan Coal & Iron Co. -	10	9	
	7	Newland - -	Harrison, Ainslie, and Co.	2	2	
	8	Backbarrow - -				
			Total of LANCASHIRE -	41	34	520,359

* One furnace building. † Two new furnaces nearly ready.
‡ 100 furnaces for crucible cast steel. § Six since July 5 previously.
‖ One for 28 weeks and two for 24 weeks. ¶ One building.
** Four from January to December, two from November to December.
†† Two from January to September, three from September to December.

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	No.	Names of Works.	Owners.	Furnaces built.	Furnaces in blast.	Pig Iron made.
						Tons.
CUMBERLAND.	1	Duddon - -	Harrison, Ainslie, and Co. -	1	1	
	2	Harrington - -	Bain and Patterson - -	4	4	
	3	Maryport - -	Maryport Iron Co. - -	4	3	
	4	Millom - -	Cumberland Smelting Iron Co.	6	*5	
	5	Solway - -	Solway Hæmatite Iron Co. -	2	2	
	6	West Cumberland -	West Cumberland Hæmatite Iron Company (*Limited*).	5	4¾	
	7	Whitehaven - -	The Whitehaven Hæmatite Iron Company.	6	5	
	8	Workington - -	The Workington Iron Co. -	6	4	
			Total of CUMBERLAND -	34	28¾	336,569
SHROPSHIRE.	1	Dark Lane - -	Leighton & Grenfell -	4	2	
	2	Hinkshay - -				
	3	Lawley - -	The Coalbrookdale Co. -	5	3	
	4	Light Moor - -				
	5	Castle - -				
	6	Ketley - -	The Ketley Iron Company -	1	1	
	7	Lodge Wood -	The Lilleshall Iron Co. -	9	8	
	8	Prior's Lee - -				
	9	Madeley Wood, *Ironbridge.*	Messrs. Anstice - -	3	3	
	10	Madeley Court -	William Orme Foster -	3	2	
	11	Old Park - -	Old Park Iron Company -	—	—	
			Total of SHROPSHIRE -	25	19	129,467
STAFFORDSHIRE, NORTH.	1	Apedale, *Newcastle* -	Stanier and Co. - -	4	3	
	2	Silverdale, *Newcastle*	Stanier and Company -			
	3	Biddulph Valley -	Robert Heath and Sons -	3	3	
	4	Clough Hall, *Kidsgrove*	Kinnersley and Co. - -	4	4	
	5	†Fenton Park -	C. Leighton & G. P. Knocker	2	0	
	6	Goldendale, *Stoke-on-Trent.*	Williamsons Brothers -	4	4	
	7	Lane End, *Longton* -	John H. and W. Goddard -	3	3	
	8	Shelton, *Hanley* -	The Earl Granville - -	3	7	
	9	Talke-o'-th'-Hill -	N. Stafford Iron Co. -	2	2	
			Total of NORTH STAFFORDSHIRE -	35	31	268,300
STAFFORDSHIRE, SOUTH.	1	Barbor's Field, *Bilston*	Barbor's Field Company -	2	2	
	2	Bovereux, do.	W. Baldwin and Co. -	2	0	
	3	Bradley, do.	G. B. Thorneycroft and Co.	2	2	
	4	Deepfield, do.	Gibbons and Elkington -	3	2	
	5	Bilston Brook, do.	Bilston Brook Furnace Co. -	3	2	
	6	Herbert Park, do.	David Jones and Sons -	1	0	
	7	Prior Field, do.	H. B. Whitehouse and Son -	3	3	
	8	Stonefield, do.	G. H. Hickman - -	1	0	
	9	Coseley, do.	J. and T. Turley - -	2	2	
	10	Stow Heath, do.	W. and J. T. Sparrow and Co.	4	2	
	11	Spring Vale, do.	Alfred Hickman - -	3	3	
	12	Capponfield, do.	John Bagnall and Sons -	3	2	
	13	Osier Bed, do.	Osier Bed Iron Co. -	4	0	
			Carried forward -	33	20	116,281

* Part of year only four. † Works closed in 1870.

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	No.	Names of Works.	Owners.	Furnaces built.	Furnaces in blast.	Pig Iron made.
			Brought forward -	33	20	Tons. 116,281
STAFFORDSHIRE, SOUTH—*cont.*	14	Parkfield, *Wolverhampton.*	Parkfield Iron Company* -	5	5	
	15	Millfield, *Wolverhampton.*	W. and J. T. Sparrow and Co.	3	0	
	16	Chillington, *Wolverhampton.*	Chillington Iron Company -	4	2	
	17	Cape (Smethwick), *West Bromwich.*	- - - -	1	0	
	18	Oldbury, do. -	J. and S. Onions - -	4	0	
	19	Golds Hill, do. -	John Bagnall and Sons -	3	2	
	20	Crookhay, do. -	W. and G. Firmstone -	3	2	
	21	Union, do. -	Philip Williams and Co. -	3	2	
	22	Corbyn's Hall, *Dudley*	Executor of the late Wm. Mathews.	4	2	
	23	Netherton, do.	M. and W. Grazebrook -	2	2	
	24	Park Head, do.	Evers and Martin - -	2	2	
	25	Woodside, do.	Cochrane and Company -	3	3	
	26	Windmill End, do.	J. H. Pearson - -	2	1	
	27	Withymoor, do.	W. H. Dawes - -	2	2	
	28	Dixon's Green, do.	Walsall Iron Co. - -	1	1	
	29	Old Hill, do.	David Rose - -	2	1	
	30	Netherton, New, do.	Noah Hingley and Sons -	2	2	
	31	Corngreaves, do.	New British Iron Co. -	6	4	
	32	Old Level, do.	Hall, Holcroft, and Pearson	3	2	
	33	New Level, do.	Earl of Dudley - -	4	3	
	34	Lays (Stourbridge), do.	W. and G. Firmstone -	3	3	
	35	Shut End, do. do.	John Bradley & Co. -	4	4	
	36	Corbyn's Hall, New, do.	Corbyn's Hall New Furnaces Company.‡	4	1	
	37	Broadwater, *Wednesbury.*	Samuel Groucutt and Sons -	3	3	
	38	Darlaston Green, do.	Darlaston Steel and Iron Co. (*Limited*).	3	2	
	39	Priestfields, New, do.	Wm. Ward and Sons -	2	2	
	40	Rough Hay, do.	Addenbrookes, Smith, and Pidcock.	3	2	
	41	Park, do.	Patent Shaft and Axletree Company (*Limited*).	3	2	
	42	Willingsworth, do.	David Kendrick and Richard Pearson.	§3	2	
	43	Moxley, do.	David Rose - -	2	0	
	44	Hatherton, *Walsall* -	G. and R. Thomas - -	2	2	
	45	Pelsall, do. -	Boaz, Bloomer, and Son -	2	2	
	46	Green Lane, do. -	John Jones and Son -	2	2	
	47	Birchills, New, do. -	Late John Brayford -	3	0	
	48	Roughwood, do. -	Williams Brothers - -	2	0	
	49	Bentley, do. -	Chillington Iron Company -	2	2	
	50	Willenhall, do. -	Fletcher, Solly, and Urwick -	3	2	
	51	Tipton Green, *Tipton*	Roberts and Company -	4	4	
	52	Hange (Tividale), do.	Round Brothers - -	2	2	
	53	Park Lane, do.	John Colbourn and Sons -	2	2	
	54	Horseley, do.	Ditto - -	2	2	
	55	Tipton, do.	J. and T. Turley - -	2	0	
	56	Wednesbury Oak, do.	Philip Williams and Sons -	3	2	
	57	Groveland, do.	G. H. Hickman - -	1	1	
	58	Coneygree, do.	Earl of Dudley - -	3	3	
	59	Dudley Port, do.	J. and G. Onions - -	1	1	
	60	Stour Valley, do.	Ditto - -	2	2	
	61	Dudley Port, do.	George Vernon - -	3	0	
			Total of SOUTH STAFFORDSHIRE -	163	108	725,716

* Four for 10 months. Five for two months.
† Two for 12 months. One for 8 months.
‡ From September 11.
§ One half one year, then two.

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	No.	Names of Works.	Owners.	Furnaces built.	Furnaces in blast.	Pig Iron made.
						Tons.
NORTHAMPTONSHIRE.	1	East End, *Wellingbro'*	Thos. Butlin and Co. -	4	3	
	2	Irthlingborough -	Do. -			
	3	Finedon, *Wellingbro'*	Glendon Iron Ore Co. -	3	3	
	4	Heyford, *Weedon* -	George Pell - -	3	3	
	5	Islip, *Thrapstone* -	C. H. Plevins - -	*2	0	
			Total of NORTHAMPTONSHIRE	12	9	60,512
LINCOLNSHIRE.	1	Trent, *Scunthorpe* -	W. H. and G. Dawes -	3	1	
	2	Frodingham, *do.* -	The Frodingham Iron Co. -	2	2	
	3	North Lincolnshire, *Frodingham, Brigg.*	North Lincolnshire Iron Works.	2	1	
			Total of LINCOLNSHIRE -	7	4	30,122
GLOUCESTERSHIRE.	1	Cinderford - -	Henry Crawshay - -	3	3	
	2	Oakwood - -	Ebbw Vale Company - -	1	0	
	3	Park End, *Lydney* -	Forest of Dean Iron Co. -	3	†3	
	4	Soudley, *Newnham* -	Goold Brothers - -	2	1	
WILTSHIRE.	1	Westbury - -	Westbury Iron Co. (*Limited*)	4	3	
	2	Seend - -	W. and S. S. Malcolm & Co.	3	2	
HAMPSHIRE	1	Warsash - -	Harrison, Ainslie, and Co. -	1	0	
SOMERSETSHIRE.	1	Ashton Vale - -	Ashton Vale Iron Co. (*Limited*)	1	‡1	
		Total of GLOUCESTERSHIRE, WILTSHIRE, HAMPSHIRE, and SOMERSETSHIRE - -		18	13	99,997

* Two building. † One for 5 months. ‡ For 10 months.

WALES.

	No.	Names of Works.	Owners.	Furnaces built.	Furnaces in blast.	Pig Iron made.
						Tons.
NORTH WALES. DENBIGHSHIRE.	1	Brymbo - -	The Brymbo Iron Company	2	2	
	2	Ffrwd - -	Sparrow and Poole -	3	2	
	3	Ruabon - -	New British Iron Company -	3	1	
		Total of NORTH WALES - -		8	5	41,893

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	No.	Names of Works.	Owners.	Furnaces built.	Furnaces in blast.	Pig Iron made.
			Furnaces using Anthracite.			
SOUTH WALES.						Tons.
Glamorganshire.	1	Banwen - -	Llewelyn and Co. - -	2	0	
	2	Ystalyfera - -	Ystalyfera Iron Company -	11	6	
Brecknockshire.	1	Ynescedwyn - -	Ynescedwyn Iron Company	2	2	
Carmarthenshire.	1	Gwendreath, *Llanelly*	Daniel Watney - -	2	0	
Pembrokeshire.	1	Kilgetty, *Narberth* -	Vickerman and Co. -	2	0	
		Total of Anthracite Furnaces - -		19	8	34,761
			Furnaces using Bituminous Coal.			
GLAMORGANSHIRE.	1	Amman, *Brynamman*	Amman Iron Co. - -	3	3	
	2	Llwydcoed - -	The Aberdare Iron Company - - -	5	4*	
	3	Abernant and Taffvale				
	4	Briton Ferry -	Townshend, Wood, and Co. -	2	2	
	5	Cwm Avon - -	Governor and Co. of Copper Miners in England -	7	3	
	6	Oakwood - -	Ditto - -			
	7	Cyfarthfa, *Merthyr Tydfil.*	Robert Crawshay - -	11	9	
	8	Ynisfach - -				
	9	Dowlais - -	The Dowlais Iron Company	17	17	
	10	Llynvi Vale & Maesteg, *Bridgend.*	Llynvi Vale Coal & Iron Co.	7	4	
	11	Gadlys, *Aberdare* -	Gadby's Iron Co. - -	4	2	
	12	Pentyrch and Melin Griffiths.	Thomas William Booker and Co.	2	2	
	13	Plymouth - -	Fothergill and Hankey -	10	5	
	14	Duffryn - -				
	15	Pontypridd - -	Francis Crawshay - -	2	0	
	16	Tondu, Bridgend -	Llynvi, Tondu, and Ogmore Coal and Iron Co.	2	2	
		Total of Glamorganshire -		72	53	510,087
BRECKNOCKSHIRE.	1	Beaufort - -	Nantyglo and Blaina Iron Works Co. (*Limited*).	6	4	
	2	Clydach, *Abergavenny.*	John Jayne - -	4	0	
	3	Hirwain - -	Hirwain Coal Company -	4	0	
	4	Onllwyn, *Neath* -	Onllwyn Iron and Coal Co.	—	- -	
		Total of Brecknockshire - -		14	4	30,086

* Four for eight months, and three for four months.

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	No.	Names of Works.	Owners.	Furnaces built.	Furnaces in blast.	Pig Iron made.
						Tons.
MONMOUTHSHIRE.	1	Abersychan - -	Ebbw Vale Iron Co. (*Limited*)	6	—	
	2	Pontypool - -	Ditto - - -	4	—	
	3	Sirhowy - -	Ditto - - -	5	17	
	4	Ebbw Vale - -	Ditto - - -	3	—	
	5	Victoria - -	Ditto - - -	3	—	
	6	Blaenavon - -	Blaenavon Iron Company -	10	8	
	7	Cwmbrân - -	Cwmbrân Iron Co. - -	2	2	
	8	Nantyglo - -	Nantyglo and Blaina Iron Works Co. (*Limited*).	7	4	
	9	Blaina - -	Ditto - -	4	3	
	10	Coalbrook Vale -	Ditto - -	—	—	
	11	Rhymney and Bute -	Rhymney Iron Company -	9	6	
	12	Tredegar - -	W. H. Forman & R. Fothergill.	9	7	
			Total of MONMOUTHSHIRE -	62	47	470,982

SCOTLAND.

	No.	Names of Works.	Owners.	Furnaces built.	Furnaces in blast.	Pig Iron made.
						Tons.
AYRSHIRE.	1	Ardeer - -	Merry and Cunningham -	5	4	
	2	Eglinton - -	Wm. Baird and Co. -	8	7	
	3	Lugar - -		4	4	
	4	Muirkirk - -		3	3	
	5	Portland - -		6	3	
	6	Dalmellington -	Dalmellington Iron Co. -	8	7	
	7	Glengarnock -	Glengarnock Iron Company	9	7	
			Total of AYRSHIRE -	43	35	
LANARKSHIRE.	1	Calder - - -	William Dixon - - -	8	6	
	2	Govan - - -	Ditto - - -	5	5	
	3	Carnbroe - -	Merry and Cunningham -	6	6	
	4	Castlehill - -	Shotts' Iron Co. - - -	3	2	
	5	Shotts - - -	Ditto - - -	4	3	
	6	Clyde - - -	James Dunlop and Co. -	6	5	
	7	Quarter - - -	Colin, Dunlop, and Co. -	4	4	
	8	Coltness - - -	Coltness Iron Company -	12	12	
	9	Gartsherrie - -	William Baird and Co. -	16	12	
	10	Langloan - -	Robert Addie - - -	8	7	
	11	Monkland - -	Monkland Iron and Steel Co.	9	8	
	12	Summerlee - -	Wilson and Co. - - -	8	7	
	13	Wishaw - - -	Wishaw Iron Company -	3	2	
			Total of LANARKSHIRE -	92	79	

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	No.	Names of Works.	Owners.	Furnaces built.	Furnaces in blast.	Pig Iron made.
						Tons.
FIFESHIRE.	1	Lochgelly - -	Lochgelly Iron Co. - -	4	2	
	2	Lumphinnans, *Lochgelly*.	Lumphinnans Iron Co. -	2	1	
			Total of FIFESHIRE -	6	3	
LINLITHGOWSHIRE.	1	Kinniel, *Boness* -	George Wilson and Co. -	4	3	
	2	Bridgeness - -	- - - -	2	1	
			Total of LINLITHGOWSHIRE	6	4	
STIRLINGSHIRE.	1	Almond - -	James Russel & Son - -	3	2	
	2	Carron - - -	Carron Iron Co. - -	4	3	
			Total - -	7	5	
HADDINGTONSHIRE.	1	Gladsmuir or Westbank - - -	C. and A. Christie - -	1	1	
ARGYLESHIRE.	1	Lorn - -	Harrison, Ainslie, and Co. -	1	—	
		Total of SCOTLAND - - -		155	127	1,160,000

DISTRIBUTION OF SCOTCH IRON.

	Tons.
Shipments, coastwise - - - - -	303,494
Ditto, foreign - - - -	512,479
Railway to England - - - - -	54,027
Consumed in Scotland. { Foundries - - -	275,000
Consumed in Scotland. { Malleable Iron Works - -	190,000
Stock, December 1871, *estimated* - - -	490,000

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LIST OF THE MILLS AND FORGES IN THE UNITED KINGDOM.

	No.	Name of Works.	Name of Firm.	Nearest Port or Railway Station.	No. of Puddling Furnaces.	No. of Rolling Mills.
		ENGLAND.				
NORTHUMBERLAND.	1	Walker	Losh, Wilson, and Bell	Newcastle	54	4
	2	Lemington-on-Tyne	T. Spencer and Sons	Blaydon	—	1
		Total of County			54	5
CUMBERLAND.	1	West Cumberland Hæmatite	West Cumberland Iron Co.	Workington	40	3
	2	Workington	Workington Hæmatite Iron Co.	Do.	10	4
	3	New Yard	Kirk, Brothers, and Co.	Do.	17	2
	4	Derwent Rolling Mills	Kirk and Valentine	Do.	8	2
	5	Marsh Side	Joseph Price, jun. & Co.	Do.	6	1
	6	Maryport	Ellen Rolling Mills Co.	Maryport	14	3
		Total of County			95	15
DURHAM.	1	Auckland*	Thomas Vaughan	Bishop Auckland	65	2
	2	Whessoe	Do.	Darlington		
	3	Hartlepool	Hartlepool Malleable Iron Co.	Hartlepool	32	2
	4	Jarrow	Palmer's Shipbuilding & Iron Co. (*Limited*).	Newcastle	30	6†
	5	Albert Hill	Darlington Iron Co.	Darlington	100	6
	6	Springfield	Do.	Do.	92	2
	7	Birtley	Birtley Iron Co.	Chester-le-Street	5	1
	8	Consett	Consett Iron Co. (*Limited*)	Durham	151	10‡
	9	Britannia	Hopper, Radcliffe, & Co.	Fence Houses	40	3
	10	Gateshead	Hawks, Crawshay, & Sons	Gateshead	64	5
	11	Hive	John Elliott	East Jarrow	14	0
	12	Monkwearmouth	Samuel Tyzack and Co.	Sunderland	32	2§
	13	Tudhoe	Weardale Iron and Coal Co. (*Limited*).	Ferry Hill	56	5
	14	Skerne	Pease, Hutchinson, & Ledward.	Darlington	34	2
	15	West Hartlepool	T. Richardson and Sons	Hartlepool	—	2
	16	Rise Carr	Fry, Janson, and Co.	Darlington	33	4
	17	Stockton Rail Mill	Stockton Rail Mill Co.	Stockton	70	1
	18	Gateshead Park	J. Abbott & Cd. (*Limited*)	Gateshead	38	4
	19	Felling Shore	Frazer, Roberts, & Co. (*Limited*).	Do.	30	2
	20	Thornaby	W. Whitwell and Co.	Stockton	39	3
	21	Drinkfield	Drinkfield Iron Co.	Darlington	26	3
		Total of County			951	65
YORKSHIRE.	1	North Yorkshire	North Yorkshire Iron Co. (*Limited*).	Middlesbro'	76	1
CLEVELAND DISTRICT.	2	Cleveland	Bolckow and Vaughan	Do.	170	11
	3	Middlesbro'	Do.	Do.		
	4	Witton Park	Do.	Do.		
	5	Tees Side	Hopkins, Gilkes, & Co. (*Limited*).	Do.	100	5‖
	6	Newport	Fox, Head, and Co.	Newport	54	2
	7	Stockton	Stockton Malleable Iron Co.	Stockton	58	5
	8	Thornaby	Wm. Whitwell & Co.	Do.	31	3
	9	Yorkshire	South Yorkshire Iron Co. (*Limited*).	Do.	9	2
	10	Westbourne	John Holdsworth & Co.	Do.	21	2
	11	West Stockton	West Stockton Iron Co.	Do.	23	3
		Total of District			543	34
LEEDS AND BRADFORD DISTRICT.	1	Albert (*Hunslet*)	Bolland and Davy	Leeds	21	3
	2	Clarence	Taylor, Brothers, and Co.	Do.	17	5
	3	Farnley	Farnley Iron Co.	Do.	19	4
	4	Kirkstall Forge	Messrs. T. J. O. and A. Butler.	Do.	26	3
	5	Leeds	S. T. Cooper and Co.	Do.	14	6
	6	Monk Bridge	Monk Bridge Iron Co.	Do.	28	8
	7	Thornhill	Do.	Do.	9	3
	8	Perseverance	J. Whitham and Son	Do.	11	4
	9	Bowling	Bowling Iron Co.	Bradford	27	6
	10	Low Moor	Hird, Dawson, & Hardy	Do.	38	7
	11	Water Lane	J. Perkins and W. Terry	Do.	4	4
	12	Calder Vale	Samuel Whitham	Wakefield	28	4
	13	Stockbridge	Samuel Fox and Co.	Deepcar	5	2
		Total of District			247	89

* This return includes Whessoe. † Four finishing and two puddling mills
‡ Including three puddling forges, six plate and one rail mill.
§ And two finishing mills. ‖ Three finishing and two forge trains.

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	No.	Name of Works.	Name of Firm.	Nearest Port or Railway Station.	No. of Puddling Furnaces.	No. of Rolling Mills.
SHEFFIELD AND ROTHERHAM DISTRICT.	1	Atlas (Swinton)	John Brown and Co.	Sheffield	70	17
	2	Cyclops	Ch. Cammell and Co. (*Limited*).	Do.		
	3	Steel Works (*Grumsthorpe*)	Do.	Do.	60	12
	4	Yorkshire Steel and Iron Works (*Penistone*).	Do.	Do.		
	5	Worthley	Andrews, Burrows, & Co.	Do.	14	4
	6	Midland	Midland Iron Co. (*Lim.*)	Rotherham	29	3
	7	Phœnix Foundry and Iron Works.	Owen's Patent Wheel Tyre and Axle Co.	Do.	1	2
	8	Park Gate	Park Gate Iron Co.	Do.	90	6
	9	Northfield	Neill, Johnson, & Edgar	Do.	21	3
	10	Elsecar and Milton	W. H. & G. Dawes	Elsecar	68	7
		Total of District			353	54
DERBYSHIRE.	1	Butterley	F. Wright & W. Jessop	Alfreton	42	11
	2	Railway (*Litchurch*)	Eastwood, Swingler, & Co.	Derby	25	3
	3	Victoria	Ditto	Do.		
	4	Whittington	Thomas Firth and Sons	Chesterfield	18	3
	5	Sheepbridge	Sheepbridge Iron Co.	Ditto	9*	2†
		Total of County			94	19
SOMERSETSHIRE.	1	Ashton Vale	Ashton Vale Iron Co.	Bristol	19	2
GLOUCESTERSHIRE.	1	Park End	Forest of Dean Iron Co.	Lydney	3	2
SOUTH STAFFORDSHIRE.	1	Bank Field	Samuel Groucutt and Sons	Bilston	44	8
	2	Bradley Field	Ditto	Ditto		
	3	Batman's Hill	William Rose	Ditto	11	3
	4	Bilston Mill and Forge	W. and J. J. Sparrow	Ditto	26	3
	5	Bradley Tin Plate	Thomson, Hatton, & Co.	Ditto	6	4
	6	Bradley	Stephen Thompson	Ditto	9	2
	7	Bradley, New	Gittings and Tolley	Ditto	8	1
	8	Deepfields	Sankey and Chambers	Ditto	12	1
	9	Bilston Bridge	David Jones and Sons	Ditto	29	4
	10	Herbert's Park	Ditto	Ditto		
	11	Millfields	Union Coal and Iron Co. (*Limited*).	Ditto	14	2
	12	Britannia	Brereton and Co.	Ditto	11	2
	13	Regent	Regent Iron Works Co. (*Limited*).	Ditto	11	3
	14	Stonefield	Bilston Iron Company	Ditto	20	5
	15	Ettingshall	Moorewood & Co.	Ditto	10	3
	16	Ebenezer	H. Onions and Co.	Ditto	—	1
	17	Regent's Grove	Beard and Everhard	Ditto	11	3
	18	Moxley	Thomas Wells	Ditto	22	3
	19	Millfields, New	Adams and Company	Ditto	12	2
	20	Bradley Hall		Ditto	12	2‡
	21	Capponfield	Chillington Iron Co.	Ditto	28	6
	22	Brockmoor Tin Plate	Budd and Co.	Brierley Hill	6	3
	23	Harts Hill	Noah Hingley and Son	Ditto	34	3
	24	Round Oak	Earl of Dudley	Ditto	54	5
	25	New Level	Ditto	Ditto	40	5
	26	Brettel Lane	Brettel Lane Iron Co.	Ditto	6	2
	27	Brockmoor	John Bradley and Co.	Ditto	—	3
	28	Brierley Hill	Ditto	Ditto	22	3
	29	Corngreaves	New British Iron Co.	Ditto	43	5
	30	Brierley Hill	Ditto	Ditto	20	3
	31	Lanesfield	H. Simeoncourt and Co.	Wolverhampton	16	3
	32	Cleveland	Wright and North	Ditto	20	4
	33	Monmore	Ditto	Ditto		
	34	Minera	Isaac Jeuks	Ditto	23	4
	35	Shrubbery	G. B. Thorneycroft & Co.	Ditto	44	5
	36	Swan Gardens	Ditto	Ditto	32	7
	37	Horseley Fields	Osier Bed Iron Co.	Ditto	26	6
	38	Chillington	Chillington Iron Co.	Ditto	22	6
	39	Birchills	James Bissell and Sons	Walsall	14	3
	40	Birchills Hall	Birchills Hall Iron Co. (*Limited*).	Ditto	11	2
	41	Staffordshire	Bunch, Jones, and Co.	Ditto	10	2
	42	Globe (*Pelsall*)	Boas, Bloomer, and Son	Ditto	44	7
	43	Victoria (*Pleck*)	Henry Mills and Sons	Ditto	10	2
	44	Cyclops (*Pleck*)	Edward Russell	Ditto	16	3
	45	Churchbridge	W. Gilpin, sen. and Co.	Ditto	7	1
	46	Pleck	Yardley and Skelton	Ditto	12	2
	47	Darlaston Green	Darlaston Steel and Iron Co. (*Limited*).	Darlaston	38	8
	48	King's Hill	Ditto	Ditto		
		Carried forward			866	155

* Double, equal to 27 ordinary. † One tyre mill. ‡ Standing.

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	No.	Name of Works.	Name of Firm.	Nearest Port or Railway Station.	No. of Puddling Furnaces.	No. of Rolling Mills.
		Brought forward -	- - - -	- - - -	866	155
South Staffordshire—*cont.*	49	Old Park - - -	Patent Shaft and Axletree Co. (*Limited*).	Wednesbury -	87	8
	50	Brunswick - - -	Ditto - - -	Ditto - -		
	51	Bull's Bridge - -	Wm. Molineaux and Co. -	Ditto - -	8	1
	52	Monway - - -	John Marshall - -	Ditto - -	7	2
	53	Bull's Bridge - -	David Rose - -	Ditto - -	10	1
	54	Victoria - - -	Ditto - - -	Ditto - -	8	1
	55	Albert - - -	Ditto - - -	Ditto - -	21	3
	56	Lea Brook - - -	Great Bridge Iron and Steel Co. (*Limited*).	Ditto - -	13	1
	57	Do. - - -	- - - -	Ditto - -	11	—*
	58	Do. - - -	John Bagnall and Sons -	Ditto - -	23	1
	59	Imperial - - -	Ditto - - -	Ditto - -	24	2
	60	Lea Brook - - -	Chillington Iron Co. -	Ditto - -	24	1
	61	Albion - - -	Albion Sheet Iron Co. -	West Bromwich -	7	2
	62	Britannia - - -	Britannia Iron Co. -	Ditto - -	8	1
	63	Atlas - - -	Israel Parks - -	Ditto - -	15	3
	64	Brick House - -	Robert Williams and Co. -	Ditto - -	8	2
	65	Bromford - - -	John Dawes and Sons -	Ditto - -	68	7
	66	Bradford - - -	James Stanton and Co. -	Ditto - -	10	1
	67	Waterloo - - -	J. T. and W. E. Johnson	Ditto - -	23	3
	68	Crook Hay - - -	W. and G. Firmstone -	Ditto - -	19	2
	69	Witton Lane - -	Field and Company -	Ditto - -	8	1
	70	Excelsior - - -	Thos. P. Allen and Co. -	Ditto - -	12	1
	71	Eagle - - -	Eagle Coal and Iron Co. -	Ditto - -	20	3
	72	Staffordshire - -	Ditto - - -	Ditto - -		
	73	Providence - - -	Bridge, Gill, and Bridge	Ditto - -	16	2
	74	Ridgacre - - -	Whitehouse Bros. -	Ditto - -	20	2
	75	Rowhay - - -	E. Page and Sons - -	Ditto - -	16	2
	76	Stour Valley - -	Patent Nut and Bolt Co. (*Limited*).	Ditto - -	10	1
	77	Wellington - - -	Lees and Holden - -	Ditto - -	13	2
	78	Gold's Hill, New - -	Thomas Davis - -	Ditto - -	13	2
	79	Bush Farm - - -	Bush Farm Iron Co. -	Ditto - -	18	2
	80	Gold's Hill - - -	John Bagnall and Sons -	Ditto - -	16	3
	81	Rabone Bridge - -	Jenkins Brothers -	Smethwick -	10	2
	82	Cape Gun Barrel - -	William Marshall - -	Ditto - -	4	1
	83	Cape - - - -	- - - -	Ditto - -	7	1*
	84	Smethwick - - -	- - - -	Ditto - -	3	1*
	85	Cape Town - - -	W. R. Brookes - -	Ditto - -	5	2
	86	Crown - - -	Thos. L. Nicklin - -	Ditto - -	10	3
	87	London - - -	London Works Iron Co. -	Ditto - -	12	2
	88	Vulcan - - -	Ebenezer Parkes - -	Ditto - -	8	—
	89	District - - -	District Iron & Steel Co.	Ditto - -	20	3
	90	Monmore Lane - -	Deakin and Co. - -	Willenhall -	15	3
	91	Spring Bank - -	Spring Bank Iron Co. -	Ditto - -	—	1
	92	Port Field - - -	James Holcroft - -	Dudley - -	18	3
	93	Corbyn's Hall - -	Pensnett Iron Company	Ditto - -	29	3
	94	Dixon's Green - -	- - - -	Ditto - -	11	1*
	95	Dudley Port - -	Plant and Fisher - -	Ditto - -	20	3
	96	Groveland - - -	G. H. Hickman - -	Ditto - -	15	3
	97	Netherton - - -	Noah Hingley and Sons -	Ditto - -	25	3
	98	Shut End - - -	John Bradley and Co. -	Ditto - -	20	—
	99	Globe - - -	J. P. Haynes - -	Tipton - -	9	—
	100	Tividale - - -	Ditto - - -	Ditto - -	—	2
	101	Bloomfield - - -	William Barrows and Sons	Ditto - -	97	10
	102	Factory - - -	Ditto - - -	Ditto - -		
	103	Tipton Green - -	Ditto - - -	Ditto - -		
	104	Gospel Oak - - -	- - - -	Ditto - -	24	5
	105	Summer Hill - -	Wm. Millington and Co. -	Ditto - -	16	4
	106	Brookmoor - - -	Budd and Co. - -	Ditto - -	11	1
	107	Wednesbury Oak - -	Philip Williams and Sons	Ditto - -	28	5
	108	Toll End - - -	E. and T. Bayley - -	Ditto - -	7	2
	109	Park Lane - - -	District Iron & Steel Co.	Ditto - -	12	1
	110	Brades - - -	William Hunt and Sons -	Oldbury - -	7	3
	111	Ebenezer - - -	Bright, Perry, & Gittings	Ditto - -	11	2
	112	Park Lane - - -	F. R. Simpson and Co. -	Ditto - -	10	1
	113	Great Bridge - -	Great Bridge Iron and Steel Co.	Great Bridge -	22	2
	114	Sheep Wash - -	Stonehewer and Co. -	Ditto - -	14	2
	115	Bretwell Hall - -	Thomas Webb and Sons -	Stourbridge -	12	2
	116	Cradley - - -	Samuel Evers and Sons -	Ditto - -	18	3
	117	Leys - - - -	Brown and Freer -	Ditto - -	30	7
	118	Hyde - - -	Lee and Bolton - -	Ditto - -	19	5
	119	Stourbridge - -	John Bradley and Co. -	Ditto - -	21	5
	120	Whittington - -	James Williams and Co. -	Ditto - -	9	2
	121	Wilden - - -	Messrs. Baldwin - -	Stourport -	7	2
	122	Hoo Bridge - -	Thompson, Hatton, & Co.	Ditto - -	—	1
		Total of District -	- - - -	- - -	2,037	320

* Standing.

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	No.	Name of Works.	Name of Firm.	Nearest Port or Railway Station.	No. of Puddling Furnaces.	No. of Rolling Mills.
NORTH STAFFORDSHIRE.	1	Biddulph and Norton	Robert Heath	Tunstall	154	14
	2	Ravensdale	Ditto	Ditto		
	3	Chesterton	Chesterton Iron Co.	Ditto	—	—
	4	Clough Hall (*Kidsgrove*)	Kinnersley and Co.	Stoke	81	7
	5	Shelton Bar Iron Works	Shelton Bar Iron Co.	Ditto	94	7
	6	Berry Hill	William Bowers	Ditto	22	2
	7	Cliff Vale	Joseph Bull and Son	Ditto	24	5
	8	Silverdale	Stanier and Co.	Ditto	54	5
		Total of District			429	40
SHROPSHIRE.	1	Horsehay	Coalbrookdale Iron Co.	Wellington	42	2
	2	Stirchley	Leighton and Grenfell	Do.	26	4
	3	Ketley	Ketley Iron Co.	Do.	19	3
	4	Eagle (*Hollingswood*)	The Eagle Iron Works Co. (*Limited*).	Do.	16	3
	5	The Trench	The Trench Iron Co.	Do.	24	4
	6	Wombridge	Wombridge Iron Co.	Do.	10	3
	7	Haybridge	Haybridge Iron Co.	Do.	10	1
	8	Old Park	Old Park Iron Co.	Shiffnal	31	3
	9	Snedshill	Snedshill Iron Co.	Do.	40	5
		Total of County			218	28
LANCASHIRE.	1	Bolton	Bolton Iron and Steel Co.	Bolton	6	5
	2	Mersey	Mersey Steel and Iron Co.	Liverpool	2	2
	3	Pendleton	William Barningham	Manchester	20	4
	4	Openshaw	Ashbury Railway Carriage and Iron Co.	Ditto	17	2
	5	Star	Star Iron Co.	Stockport	7	2
	6	Dallam	Dallam Forge Co. (*Limited*)	Warrington	62	5
	7	Moss Side	Ditto	Wigan		
	8	Gibraltar	Railway Steel & Plant Co.	Manchester	—	2
	9	Bewsey	Warrington Wire Iron Co.	Warrington	40	6
	10	Barrow	Barrow Hæmatite and Steel Co.	Ulverstone	—	7
		Total of County			154	35

WALES.

NORTH WALES.	1	Broughton Hall	Broughton Hall Iron Co.	Wrexham		
	2	Llay	Col. Maddocks	Ruabon	12	2
	3	Ruabon	New British Iron Co.	Do.	6	1
					36	3
		Total of District			54	6
SOUTH WALES.						
GLAMORGANSHIRE.	1	Amman	Amman Iron Co.	Llanelly	8	3
	2	Margam (*Taibach*)	Robt. B. Byass and Co.	Aberavon	—	6
	3	Clydach, New	John Jayne	Abergavenny	12	1
	4	Gadlys	Wayne and Co.	Aberdare	11	2
	5	Llynvi Vale	Llynvi Vale Coal & Iron Co.	Bridgend	54	6
	6	Abernant, and Taff Vale	Aberdare Iron Co.	Aberdare	60	4
	7	Aberaman*	Powell Duffryn Steam Coal Co. (*Limited*).	Cardiff	—	—
	8	Pentyrch and Melin Griffith	T. W. Booker and Co.	Do.	7†	12
	9	Penydarren	Fothergill and Hankey	Do.	19	0
	10	Treforest (*Pontypridd*)	Lewis, Morgans, & Evans	Do.	6	5
	11	Briton Ferry	Townsend, Wood, & Co.	Briton Ferry	42	4
	12	Cyfarthfa and Ynisfach	Robert Crawshay	Merthyr Tydfil	73	6
	13	Dowlais	Dowlais Iron Co.	Do.	161	13
	14	Plymouth and Dwffryn	Fothergill, Hankey, and Bateman.	Do.	54	5
	15	Cwm Avon (*Taibach*)	Governor and Company of Copper Miners.	Port Talbot	30	5
	16	Ystalyfera	Ystalyfera Iron Co.	Swansea	42	16
	17	Tondu	Llynvi, Tondu, & Ogmore Coal and Iron Co.	Tondu	31‡	4
		Total of County			613	92
BRECKNOCKSHIRE.	1	Nantyglo	J. & C. Bailey	Newport	66	5
	2	Coedcae	The Welsh Iron Works Co.	Aberdare	20	2
		Total of County			86	7
MONMOUTHSHIRE.	1	Abersychan and Pentwyn	Ebbw Vale Iron Co.	Newport	180	9
	2	Victoria	Do.	Do.		
	3	Ebbw Vale	Do.	Do.		
	4	Pontypool	Do.	Do.		
		Carried forward			180	9

* Standing. † Four are double. ‡ Including 11 mill furnaces.

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	No.	Name of Works.	Name of Firm.	Nearest Port or Railway Station.	No. of Puddling Furnaces.	No. of Rolling Mills.
		Brought forward -	- - - - -	- - -	180	9
MONMOUTHSHIRE—*cont.*	5	Blaina - - -	Nantyglo and Blaina Iron Works Co. (*Lim.*)	Newport - -	50	4
	6	Blaenavon - - -	Blaenavon Iron Company	Do. - -	89	8
	7	Portnewynydd * -	W. T. Henley - -	Do. - -	16	2
	8	Rhymney and Bute -	Rhymney Iron Co. -	Do. - -	91	8
	9	Tredegar - - -	Tredegar Iron Co. -	Do. - -	80	5
	10	Oakfields - - -	James C. Hill and Co. -	Do. - -	23	2
	11	Cwm Bran - - -	Patent Nut and Bolt Co.	Do. - -	20	3
	12	Llanelly - - -	Llanelly Charcoal Iron Co.	Do. - -	4	1
		Total of District -	- - - - - -	- - - -	553	42

* Not at work in 1868.

SCOTLAND.

1	Blockhairn (*St. Rollox*) -	Hannay and Sons -	Glasgow - -	50	4
2	Clifton - - -	Colville and Gray -	Coatbridge -	20	2
3	Coats - - -	Thomas Jackson -	Do. - -	16	2
4	Coatbridge - -	Hugh Martin and Sons -	Do. - -	7	2
5	Drumpeller - -	Henderson and Dimmock	Do. - -	18	3
6	Dundyvan - -	John Wilson's Trustees -	Dundyvan - -	38	4
7	Glasgow - - -	Glasgow Iron Company -	Glasgow - -	47	6
8	Govan - - -	William Dixon - -	Do. - -	30	5
9	Monkland - - -	Monkland Iron and Steel Co.	Do. - -	24	2
10	Mossend - - -	Mossend Iron Company -	Holytown -	60	5
11	North British - -	Thomas Ellis - -	Coatbridge -	12	3
12	Phœnix - - -	John Spencer - -	Do. - -	3	1
13	Rochsolloch - -	Spencer and Pettigrew -	Glasgow -	14	2
14	Muirkirk and others -	Wm. Baird and Co. -	Do. -		
	Total of Scotland -	- - - - - -	- - -	339	41

SUMMARY OF MILLS AND FORGES AT WORK IN 1871.

County.	No. of Works.	No. of Puddling Furnaces.	No. of Rolling Mills returned.
ENGLAND :			
Northumberland - - -	2	54	5
Cumberland - - - -	6	95	15
Durham - - - -	21	951	65
Yorkshire (Cleveland District) -	11	542	34
„ (Leeds and Bradford District)	13	247	59
„ (Sheffield and Rotherham District) - -	10	353	54
Derbyshire - - - -	5	94	19
Somersetshire - - -	1	19	2
South Staffordshire - - -	122	2,037	320
North do. - - -	8	429	40
Shropshire - - - -	9	218	28
Lancashire - - - -	10	154	35
NORTH WALES - - - -	3	54	6
SOUTH WALES :			
Glamorganshire - - -	17	613	92
Brecknockshire - - -	2	86	7
Monmouthshire - - -	12	553	42
SCOTLAND - - - -	14	339	41
TOTAL - -	267	6,841	866

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List of Works having Bessemer Converters in Great Britain in 1871.

No.	Name and Situation of Works.	Number of Converters.	Capacity of Converters. Tons.	Cwt.
1	Henry Bessemer and Co., Sheffield	2	3	—
		2	5	—
2	John Brown and Co., *Limited*, Sheffield	2	10	—
		4	6	—
3	Charles Cammell and Co., *Limited*, Sheffield	8	5	—
4	Weardale Iron Co., Towlaw	4	2½	—
5	The Glasgow Bessemer Steel Co., *Limited*, Atlas Works, Glasgow	2	3	—
6	Samuel Fox and Co., Stockbridge Works, Deepcar	2	5	—
		2	3	—
7	Lloyds, Foster, and Co., Old Park, Wednesbury	4	4	—
8	Bolton Iron and Steel Works, Bolton	4	5	—
9	London and North Western Railway, Crewe	2	3	—
10	Lancashire Steel Co., Gorton*	2	5	—
11	Mersey Steel and Iron Works, Liverpool	4	5	—
12	Manchester Steel and Railway Plant Co., Gibraltar Works, Newton Heath, Manchester	4	3	—
13	Barrow Hæmatite Steel Co., Barrow	18	6	—
14	The Dowlais Iron Co., Dowlais	6	5	—
15	Ebbw Vale Co., Ebbw Vale	7	5	—
16	Steel Ordnance Co., Limited, Greenwich	2	5	—
17	West Cumberland, Workington	4	7½	—
18	Phœnix Iron Co., Rotherham	2	3½	—
19	Carnforth Hæmatite Iron Co., *Limited*	2†	—	—

* And two in course of erection.

† Not yet at work.

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TIN PLATE MANUFACTURE.

1871.

The following Firms have furnished very complete Returns of their produce of TIN, TERNE, and BLACK PLATES for the year 1871 :—

No.	Name of Works.	Name of Firm.	Where situate.
1	Aberdulais - -	Joshua Williams and Co.	Neath, Glamorganshire.
2	Abertillery -	Philip S. Milliss - -	Newport, Monmouthshire.
3	Beaufort or Lower Forest.	Beaufort Tin Plate Co. -	Swansea, Glamorganshire.
4	Bradley - -	Thompson, Hatton, & Co.	Bilston, Staffordshire.
5	Broadwaters -	Thompson, Hatton, & Co.	Kidderminster, Worcestershire.
6	Brockmoor - -	Budd and Co. - -	Brierley Hill, Staffordshire.
7	Caerleon - -	J. G. and A. Moggridge -	Caerleon, Monmouthshire.
8	Carmarthen -	Thomas Lester and Co. -	Carmarthen, Carmarthenshire.
9	Coatbridge -	Coatbridge Tin Plate Co.	Coatbridge, Glasgow.
10	Cookley - -	John Knight and Co. -	Kidderminster, Worcestershire.
11	Cwm Avon -	Governor and Co., Copper Miners.	Taibach, Glamorganshire.
12	Cwmfelin - -	Cwmfelin Tin Plate Co. -	Swansea, Glamorganshire.
13	Dalen - -	Phillips, Ninnes, and Co.	Llanelly, Carmarthenshire.
14	Derwent - -	W. Griffiths and Co. -	Workington, Cumberland.
15	Garth - -	Garth Iron and Tin Plate Co.	Newport, Monmouthshire.
16	Gwendraeth -	J. Chivers and Son -	Kidwelly, Carmarthenshire.
17	Hendy - -	Edmd. Boughton and Co.	Llanelly, Carmarthenshire.
18	Horseley Fields -	Osier Bed Iron Co. -	Wolverhampton, Staffordshire.
19	Horseley Fields or Wilden.	E. P. and W. Baldwin -	Ditto.
20	Landore - -	Landore Tin Plate Co. -	Swansea, Glamorganshire.
21	Lydbrook - -	Richard Thomas and Co.	Ross, Herefordshire.
22	Llwydarth - -	Llwydarth Tin Plate Co.	Bridgend, Glamorganshire.
23	Macken - -	Macken Iron and Tin Plate Co.	Newport, Monmouthshire.
24	Melyn - -	Leach, Flower, and Co. -	Neath, Carmarthenshire.
25	Pentyrch & Melin Griffith.	T. W. Booker and Co. -	Cardiff, Glamorganshire.
26	Pontardawe -	W. Gilbertson and Co. -	Swansea, Glamorganshire.
27	Pontnewydd -	B. Conway and Co. -	Newport, Monmouthshire.
28	Ponthur - -	John Jenkins and Co. -	Caerleon, Monmouthshire.
29	Pontrhydyrnn -	Conway Brothers - -	Newport, Monmouthshire.
30	Pontymister -	Banks and Co. - -	Ditto.
31	The Old Castle -	The Old Castle Iron and Tin Plate Co. (*Limited*).	Llanelly, Carmarthenshire.
32	Tividale - -	Budd and Co. - -	Tipton, Staffordshire.
33	Upper Forest -	Edward Bagot and Co. -	Swansea.
34	Ynispeullwch -	Ynispeullwch Tin Plate Co.	Swansea, Glamorganshire.

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The Returns received from 34 Tin Plate Works have been as follows:—

Number of boxes of TIN PLATES	- -	1,234,539
Ditto	*Terne plates* - -	118,719
Ditto	Black plates - -	90,829
Total number of boxes - - -		1,444,087

Actual weight of the whole *returned*, 83,917 tons.

There remains *twenty-three* Tin Plate Works to be *estimated*, which, assuming that their make was in agreement with the above Returns, would give—

Number of boxes of *Tin plates* - - -		800,033
Ditto	Terne plates - - -	86,400
Ditto	Black plates - - -	62,771
Total Estimated number of Tin and Terne plates - - -		949,204
Actual number of boxes of Tin and Terne and Black plates returned -		1,444,087
Total number of boxes of Tin, Terne, and Black plates made in the United Kingdom in 1871 - - - -		2,393,291

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EXPORT of TIN PLATES in the Year ending 1871 and the two previous Years.

Countries to which Exported.	Quantities.			Declared Value.		
	1869.	1870.	1871.	1869.	1870.	1871.
	Cwts.	Cwts.	Cwts.	£	£	£
FRANCE - -	37,826	25,158	42,426	43,038	27,155	48,630
UNITED STATES -	1,472,445	1,507,455	1,738,588	1,744,279	1,762,914	2,075,600
BRITISH N. AMERICA	55,781	59,759	83,128	72,381	74,900	108,272
AUSTRALIA - -	41,680	63,006	106,197	53,497	82,829	141,358
OTHER COUNTRIES -	326,302	341,641	424,753	391,625	415,094	526,750
Total - -	1,934,034	1,997,019	2,395,092	2,304,820	2,362,872	2,900,610

EXPORTS and IMPORTS of IRON according to the Returns of the Board of Trade for the three years ending 1871.

EXPORTS.

Description of Iron, &c.	Quantities.			Declared Value.		
	1869.	1870.	1871.	1869.	1870.	1871.
IRON—	Tons.	Tons.	Tons.	£	£	£
Pig and Puddled	710,656	753,339	1,061,004	2,055,073	2,229,045	3,270,406
Bar, Angle, &c. -	358,865	321,455	349,126	2,698,696	2,615,245	2,925,242
Railroad - -	888,010	1,059,392	979,017	7,238,170	8,756,552	8,065,867
Wire (not telegraph) - -	24,653	23,447	26,057	464,033	439,546	444,640
Tin Plates - -	96,702	99,851	119,755	2,304,820	2,362,872	2,900,610
Hoops, Sheets, and Boiler Plates	198,548	181,484	201,319	2,337,154	2,119,629	2,398,267
Cast and Wrought of all sorts -	239,404	233,721	244,327	3,157,784	3,334,372	3,598,807
Old, for re-manufacture - -	120,020	106,749	138,831	487,379	501,536	666,269
STEEL—Unwrought -	33,560	34,962	39,170	1,040,707	1,103,936	1,199,107
Steel and Iron combined - -	10,305	11,175	12,975	558,264	575,357	679,921
Total - -	2,680,723	2,825,575	3,171,581	22,342,080	24,038,090	26,149,136

IMPORTS.

Description of Iron, &c.	Quantities.			Declared Value.		
	1869.	1870.	1871.	1869.	1870.	1871.
	Tons.	Tons.	Tons.	£	£	£
Iron in bars, unwrought	68,463	74,149	74,538	622,511	667,345	707,771
Steel, unwrought - -	10,768	8,070	7,569	160,655	113,368	83,046
Iron or steel, wrought or manufactured - -	440,964	634,372	446,040	512,059	667,174	682,457
Total - -	520,195	716,591	528,147	1,295,225	1,447,887	1,473,274

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MINERAL STATISTICS

FOR THE YEAR 1871.

PART II.

COAL, EARTHY MINERALS, &c.

SUMMARY OF COAL PRODUCE OF THE UNITED KINGDOM FOR 1871.

	Tons.
Durham and Northumberland	29,190,916
Cumberland	1,423,661
Yorkshire	12,801,260
Derbyshire	5,360,000
Nottinghamshire	2,469,400
Warwickshire	723,600
Leicestershire	699,900
Staffordshire and Worcestershire	14,281,250
Lancashire	13,851,000
Cheshire	975,000
Shropshire	1,350,000
Gloucestershire	1,412,597
Somersetshire	673,878
Monmouthshire	4,915,525
South Wales	9,120,000
North Wales	2,500,000
Scotland	15,438,291
Ireland	165,750
Total Produce of the United Kingdom	117,352,028

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PRICES of COAL in the LONDON MARKET during the Year 1871.

Week ending	NEWCASTLE.			SUNDERLAND.	HARTLEPOOL.
	Wallsend.	Holywell Main.	Hartley.	Eden Main.	W. E. Kelloe.
	s. d.	s. d.	s. d.	s. d.	s. d.
January 2	16 3	—	15 3	17 0	17 6
„ 13	15 9	17 0	15 3	16 6	17 0
„ 20	—	17 0	15 3	—	16 6
„ 27	—	17 0	15 3	—	17 6
February 3	16 0	17 0	15 3	—	17 9
„ 10	—	17 0	15 6	16 9	—
„ 17	—	16 9	15 9	17 3	—
„ 24	16 0	16 3	15 9	16 6	17 3
March 3	15 3	16 0	15 6	15 6	16 0
„ 10	15 6	15 9	15 6	—	—
„ 17	15 0	15 3	15 3	—	16 0
„ 24	15 0	15 0	15 3	15 6	15 9
„ 31	15 9	15 0	15 0	15 9	16 0
April 7	—	15 0	15 0	15 9	16 6
„ 14	—	15 3	14 9	15 6	16 6
„ 21	16 6	15 9	15 0	16 0	17 9
„ 28	17 0	15 9	15 9	17 3	17 9
May 5	16 0	—	15 9	17 3	17 3
„ 12	15 3	17 0	16 0	15 6	15 9
„ 19	15 3	—	16 3	15 3	—
„ 26	15 3	—	16 3	15 6	—
June 2	15 3	17 0	16 6	15 6	16 0
„ 9	15 6	17 0	16 6	15 6	16 0
„ 16	15 3	16 6	16 6	15 9	—
„ 23	15 9	—	16 6	16 0	16 9
„ 30	16 0	17 0	16 6	16 0	16 6
July 7	15 9	—	17 3	16 0	16 6
„ 14	16 0	17 0	17 3	16 0	16 3
„ 21	16 3	17 6	17 9	16 3	—
„ 28	16 6	—	18 0	16 6	17 0
„ 31	16 3	18 0	18 3	—	—
August 4	16 3	18 0	18 3	—	—
„ 11	16 9	—	18 6	16 6	17 0
„ 18	16 9	18 0	18 6	17 0	—
„ 25	16 9	17 9	18 6	16 6	16 9
Sept. 1	15 9	17 3	18 6	16 0	—
„ 8	15 9	17 0	18 6	16 0	16 9
„ 15	16 6	17 3	18 6	16 3	—
„ 22	17 6	17 6	18 6	16 9	—
„ 29	17 3	17 6	18 6	17 6	—
October 6	18 6	—	—	—	19 3
„ 13	20 0	17 6	18 6	19 0	—
„ 20	18 9	17 9	18 6	19 0	19 9
„ 27	18 6	—	18 6	19 3	—
Nov. 3	19 0	17 6	18 9	—	19 0
„ 10	19 0	—	18 6	20 0	20 6
„ 17	19 9	18 0	18 6	19 9	20 6
„ 24	19 9	—	18 6	—	20 9
Dec. 1	20 0	19 0	19 0	20 0	20 9
„ 8	21 3	—	19 6	—	—
„ 15	23 0	21 6	20 0	22 9	23 6
„ 22	22 0	—	20 0	—	22 6
„ 29	22 0	21 6	19 6	—	22 6
Mean Price	17 1	17 1	17 1	16 10	18 10
Highest „	23 0	21 6	20 0	22 9	23 6
Lowest „	15 0	15 0	14 9	15 3	15 9

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Number of Collieries in each Inspector's District.

	District.	Name of Inspector.	Number.
ENGLAND AND WALES.	Northumberland and Durham, North Division Cumberland	Geo. W. Southern, Newcastle-on-Tyne.	164
	Durham, South Division	James Willis, Old Elvet, Durham.	140
	Yorkshire	Frank N. Wardell, Rotherham.	423
	Derbyshire Nottinghamshire Warwickshire Leicestershire	Thomas Evans, Belper.	187
	Cheshire Shropshire Staffordshire, North	Thomas Wynne, Stone.	203
	Staffordshire, South, and Worcestershire.	James P. Baker, Wolverhampton.	307
	Lancashire, North and East, or the Manchester District.	Joseph Dickinson, Pendleton, Manchester.	287
	Lancashire, St. Helen's and Wigan Flintshire Denbighshire Anglesea	Peter Higson, Manchester.	157
	Gloucestershire Somersetshire and Devonshire Monmouthshire East of Glamorganshire	Lionel Brough, Clifton, Bristol.	196
	Glamorganshire Pembrokeshire Caermarthenshire	Thomas E. Wales, Cae Bailey, Swansea.	246
SCOTLAND.	Lanarkshire, West Division Ayrshire Stirlingshire, West Division Dumbartonshire Renfrewshire Argyleshire Dumfriesshire	William Alexander, Glasgow.	204
	Lanarkshire, East Division Fifeshire Clackmannanshire Haddingtonshire Kinross-shire Edinburghshire Linlithgowshire Stirlingshire, East Division Peeblesshire Perthshire	Ralph Moore, Glasgow.	216
IRELAND.	Ulster Coal Field Connaught Leinster Coal Field Munster Coal Field	No Inspector	30
	Total for United Kingdom		2,760

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NORTHUMBERLAND AND DURHAM.

	Collieries.
Mr. George W. Southern, Inspector, Northumberland -	164
Mr. James Willis, do. Durham - - -	140
Total Collieries -	304

Gross Produce sold from and used at the Collieries of Durham and Northumberland in the year 1871.

	Tons.
Coal exported to Foreign Countries - - -	6,230,567
Coke exported to ditto, 289,314 tons, computed as Coal -	482,190
Coal sent Coastwise - - - - -	5,355,737
Coke sent ditto, 19,005 tons, computed as Coal -	31,675
Coal carried from this coal-field by railway - -	6,227,002
Coke carried from this coal-field by railway, for local and land sale as below, 2,161,020 tons, computed as Coal -	3,601,700
Ditto carried south of Altofts, 1,182,160 tons, computed as Coal - - - - - - -	1,970,266
Coal and *Coke* for railway use, the Coke computed as Coal	591,779
Colliery consumption *estimated* - - -	1,450,000
Domestic consumption, and Coal used in local manufactures	3,250,000
Total of Durham and Northumberland -	29,190,916

1871.

RAILWAY DISTRIBUTION.

North-Eastern Railway.

Return of Coal and Coke.

Distribution.	Weight. Tons cwts.	Total Weight. Tons cwts.
The quantity of *Coal* carried over the North-Eastern Railway in 1871 for local consumption and land sale from the Durham and Northumberland Coal Fields, and which was distributed over the districts Berwick and Kelso in the North, Carlisle and Tebay in the West, and Leeds, Knottingley, Doncaster, and Altofts in the South - - - -	5,504,607 5	
Shipped at Hull, Coal - - - -		
		5,504,607 5
For North-Eastern Company's use - -	- - -	409,919 0
The quantity of *Coal* passed over the North-Eastern Railway to districts South of Altofts, Knottingley, Doncaster, and Leeds, and also of Coal to places North of Kelso and Berwick, and West of Morpeth, Hexham, Carlisle, and Tebay, being the entire through traffic of Coal - - - - -	- - -	722,394 15
The quantity of *Coke* carried over the North-Eastern Railway for local consumption and land sale between Kelso and Berwick in the North, Carlisle and Tebay in the West, and Leeds, Knottingley, Doncaster, and Altofts in the South - - - -	2,160,662 18	
Shipped at Hull, Coke - - - -	357 17	
		2,161,020 15
For North-Eastern Company's use, Coke -	- - -	109,115 0
The quantity of *Coke* carried over the North-Eastern Railway to districts South of Altofts, Doncaster, Knottingley, and Leeds, and also to places North of Kelso and Berwick, and North and West of Morpeth, Hexham, Carlisle, and Tebay, being the entire through traffic for *Coke* - - - -	- - -	1,182,160 12
Total carried - - -	- - -	10,089,217 7

* Coke computed at 60 per cent. of the coal used. This is taken as an average of many returns.

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GREAT NORTHERN RAILWAY.

Carried to Stations—

	Tons.
Between London and Hatfield	319,119
„ Welwyn and Peterboro'	159,968
„ Tallington and Arksey	639
„ Peakirk and Lee	27,256
East Lincolnshire	4,183
Total	511,165

Of this Tonnage the following quantities were passed to other lines.

	Tons.
To GREAT EASTERN RAILWAY, viâ Peterboro'	150,237
To ditto, ditto, viâ Spalding	17,551
To London and North-Western Railway, viâ Sandy	2,060
To other Railways, viâ King's Cross	102,838

The GREAT NORTHERN RAILWAY also received at Retford 223,420 tons.

THE MIDLAND RAILWAY

Received from Durham - - - 165,484 tons.

SUMMARY showing the TOTAL QUANTITIES of COAL and COKE sent from the Ports of DURHAM and NORTHUMBERLAND, and from MIDDLESBORO', in 1871, as per Tables given.

Ports.	FOREIGN.		COASTWISE.		Total. Coke computed as Coal.
	Coal.	Coke.	Coal.	Coke.	
	Tons.	Tons.	Tons.	Tons.	Tons.
Newcastle	3,301,779	192,289	2,354,218	13,437	5,998,873
North and South Shields	285,992	2,286	93,303	—	383,105
Blyth	287,137	—	50,990	—	338,127
Amble	40,289	—	5,291	—	45,580
Sunderland	1,491,781	10,787	1,665,951	1,120	3,177,577
Seaham	89,024	114	699,539	398	789,415
Hartlepool	693,511	45,791	435,598	—	1,205,427
Stockton	276	—	364	—	640
Middlesboro'	40,778	38,047	50,483	4,050	161,422
Total	6,230,567	289,314	5,355,737	19,005	12,100,166

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Monthly Return of Coal and Coke Exported to Foreign Countries from the under-mentioned Ports of the Counties of Durham and Northumberland, and from Middlesboro', in the Year 1871.

(Compiled from "Browne's Export List.")

Months.	Newcastle.		North and South Shields.		Blyth.		Amble.		Sunderland.		Seaham.		Hartlepool.		Stockton.		Middlesboro'.	
	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
January - -	142,774	16,554	15,488	—	14,238	—	1,635	—	40,217	394	495	—	14,625	637	151	—	180	45
February - -	144,461	13,807	12,967	10	14,620	—	2,131	—	65,398	57	600	12	12,197	416	—	—	1,702	775
March - -	244,211	14,493	21,078	766	26,763	—	3,822	—	123,684	112	4,362	—	65,525	2,752	—	—	4,089	3,318
April - -	306,341	13,825	27,089	—	21,601	—	1,819	—	145,813	1,001	3,900	—	60,536	4,758	8	—	3,319	5,708
May - -	355,519	14,714	33,388	—	26,832	—	3,493	—	173,161	2,265	9,342	—	83,368	6,736	—	—	4,176	6,584
June - -	311,609	18,072	22,679	885	29,325	—	2,685	—	136,916	829	14,139	—	78,613	3,679	105	—	5,751	4,594
July - -	304,461	14,338	25,498	224	30,097	—	2,978	—	160,282	951	16,007	—	79,649	6,346	—	—	4,604	3,779
August - -	367,836	18,550	24,125	—	27,181	—	5,253	—	163,116	932	18,587	—	82,850	2,475	—	—	4,749	2,348
September -	328,605	16,326	26,533	300	24,241	—	5,445	—	148,219	1,746	10,621	—	73,758	4,149	—	—	4,482	3,785
October - -	302,366	22,226	32,353	—	30,303	—	5,688	—	137,693	974	5,022	80	62,031	6,054	12	—	3,386	3,030
November -	277,068	15,941	25,902	—	24,008	—	2,525	—	115,632	1,067	2,815	22	55,555	5,683	—	—	2,524	2,877
December -	216,528	13,443	18,892	101	17,928	—	2,815	—	81,150	459	3,134	—	24,804	2,106	—	—	1,816	1,204
Total -	3,301,779	192,289	285,992	2,286	287,137	—	40,289	—	1,491,781	10,787	89,024	114	693,511	45,791	276	—	40,778	38,047

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MONTHLY RETURN of COAL and COKE sent to LONDON and other Ports in the UNITED KINGDOM from the DURHAM and NORTHUMBERLAND COAL FIELDS, from the under-mentioned Ports, in the Year 1871.

(Compiled from "Browne's Export List.")

Months.	NEWCASTLE.		NORTH AND SOUTH SHIELDS.		BLYTH.		AMBLE.		SUNDERLAND.		HARTLEPOOL.		SEAHAM.		STOCKTON.		MIDDLESBORO'.	
	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
January - -	220,924	1,243	11,528	—	3,922	—	—	—	164,972	5	68,730	21	39,051	—	—	—	5,168	476
February - -	196,085	793	9,730	—	3,847	—	106	—	152,552	50	64,048	—	26,942	—	10	—	5,943	381
March - - -	182,996	1,672	8,319	—	3,731	—	480	—	133,569	270	58,849	—	41,327	—	140	—	4,654	372
April - - -	151,167	515	2,826	—	3,691	—	564	—	126,786	300	51,996	—	32,586	—	—	—	3,093	237
May - - -	181,998	952	1,102	—	4,584	—	628	—	137,415	455	55,174	—	38,919	—	214	—	3,716	401
June - - -	178,935	1,171	3,788	—	6,180	—	1,036	—	121,569	40	46,313	2	34,980	—	—	—	4,710	278
July - - -	182,544	1,048	8,723	—	5,403	—	345	—	137,016	—	56,647	—	40,723	—	—	—	4,743	425
August - -	202,967	1,705	5,448	—	4,550	—	535	—	131,649	—	61,953	—	42,069	—	—	—	4,453	233
September - -	180,467	1,018	9,768	—	3,172	—	223	—	121,746	—	53,245	—	37,060	—	—	—	4,684	376
October - -	200,493	1,979	4,000	—	4,889	—	170	—	143,060	—	56,014	—	39,243	—	—	—	3,302	229
November - -	219,963	742	15,245	—	2,742	—	681	—	140,687	—	59,510	240	32,957	—	—	—	2,862	205
December - -	255,679	599	12,826	—	4,279	—	623	—	154,930	—	67,060	135	29,741	—	—	—	3,155	437
Total - -	2,354,218	13,437	93,303	—	50,990	—	5,391	—	1,665,951	1,120	699,539	398	435,598	—	364	—	50,483	4,050

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DURHAM AND NORTHUMBERLAND.

COAL and COKE sent COASTWISE to other Ports of the United Kingdom in the Year 1871.

Ports from which Shipped.	Coal.	Coke.	Total.
	Tons.	Tons.	Tons.
Carlisle	43,151	72	43,223
Berwick	203	—	203
Newcastle	2,354,241	13,436	2,367,677
North Shields	60,085	—	60,085
South Shields	89,083	—	89,083
Sunderland	2,087,082	1,120	2,088,202
Hartlepool	697,439	438	697,877
Middlesborough	50,638	4,121	54,759
Stockton	364	—	364
Total	5,382,286	19,187	5,401,473

COAL and COKE sent to FOREIGN COUNTRIES.

Ports from which Shipped.	Quantities.			Declared Value.		
	Coal.	Coke.	Total.	Coal.	Coke.	Total.
	Tons.	Tons.	Tons.	£	£	£
Carlisle	1,803	—	1,803	852	—	852
Berwick	44	—	44	20	—	20
Newcastle	3,238,038	195,558	3,433,596	1,459,779	133,380	1,593,159
North Shields	492,659	641	493,300	227,444	362	227,806
South Shields	111,005	1,574	112,579	45,155	1,033	46,188
Sunderland	1,540,844	10,108	1,550,952	620,696	6,199	626,895
Hartlepool	718,290	48,484	766,774	308,329	33,599	341,928
Middlesborough	36,739	41,021	77,760	15,462	29,524	44,986
Stockton	276	—	276	108	—	108
Total	6,139,698	297,386	6,437,084	2,677,845	204,097	2,880,942

SUMMARY.

	Tons.
Coal and Coke* sent Coastwise	5,414,266
" " * to Foreign Countries	6,635,341
Total	12,049,607

* Coke computed as coal.

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CUMBERLAND.

Mr. GEORGE W. SOUTHERN, Inspector.

The Number of Collieries, 27.

The PRODUCTION of COAL, 1,423,661 Tons.

DISTRIBUTION.

	Tons.
COAL, *Coke*, and Anthracite shipped Coastwise, (*coke computed as coal*) -	599,922
Coal shipped to Foreign parts - - - - - -	3,739
Coal used at Iron Works, Mines, and Collieries - - - -	525,000
Local, domestic, and other consumption - - - - -	295,000
Total produce of CUMBERLAND - -	1,423,661

COAL and COKE sent COASTWISE to other Ports of the UNITED KINGDOM in the Year 1871.

Ports from which shipped.	Coal.	Coke.	Total.
	Tons.	Tons.	Tons.
Whitehaven - -	130,962	—	130,962
Workington - -	64,684	—	64,684
Maryport - - -	404,098	107	404,205
Total - -	599,744	107	599,851

COAL sent to FOREIGN COUNTRIES.

Ports from which shipped.	Quantities.	Value.
	Tons.	£
Whitehaven - -	550	274
Maryport - -	3,189	1,192
Total - -	3,739	1,466

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RAILWAY DISTRIBUTION.

THE LONDON AND NORTH-WESTERN RAILWAY.

	Tons.
Carried to London and North-Western Stations - - -	346,260
Do. to Stations on other Companies' Lines - - -	2,408
Total carried by London and North-Western -	348,668

THE FURNESS RAILWAYS.

STATEMENT of COAL and COKE TRAFFIC for Twelve Months ending 31st December 1871.

	Passing over Railway.	Not passing over Railway.
	Tons.	Tons.
COAL :—		
From Coal Fields situated in Furness (Whitehaven) district to Furness stations - -	34,196	—
Coal Fields situated in Furness (Whitehaven) district to other Companies' stations -	11,418	—
Total for Coal Fields in district -	45,614	—
From Collieries situated on other Companies' Railways—		
Midland and district to Furness stations -	72,986	—
Wigan " " -	168,495	—
Stockton and Darlington " -	2,995	—
Other stations - - - -	6,173	—
	250,649	—
By Sea ex Vessel—		
Ulverstone Canal - - - -	—	1,128
Barrow Docks - - - - -	22,955	—
COKE :—		
From other Companies' districts to Furness stations	372,715	—
" " other Companies' stations - - - -	15,381	—
Total, Coke -	388,096	—

SUMMARY.

By Rail—Local Coal Fields - - -	45,614	—
Other Companies' Coal Fields - -	250,649	—
By Sea— " " - - -	22,955	1,128
	319,218	1,128
	1,128	—
Total, Coal -	320,346	—

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MONTHLY RETURN of COAL sent to LONDON and other Ports in the UNITED KINGDOM from WHITEHAVEN in the Year 1871.

Months.	Coal.
	Tons.
January - - -	8,965
February - - -	11,065
March - - - -	9,677
April - - - -	6,847
May - - - -	9,795
June - - - -	10,735
July - - - -	11,620
August - - - -	12,790
September - - -	9,973
October - - - -	13,257
November - - -	11,763
December - - -	10,050

YORKSHIRE.

Mr. FRANK N. WARDELL, Inspector.

The Number of Collieries, 423.

No. of Collieries.		Tons.
4	BINGLEY - - -	
44	BARNSLEY - - -	
49	BRADFORD - - -	
31	DEWSBURY - - -	
29	HALIFAX - - -	
26	HUDDERSFIELD - -	
12	HOLMFIRTH - - -	
99	LEEDS - - -	Total produce of YORKSHIRE - 12,801,260
6	NORMANTON - -	
6	PENISTON - - -	
7	PONTEFRACT - -	
25	ROTHERHAM - -	
36	SHEFFIELD - - -	
48	WAKEFIELD - -	
1	SADDLEWORTH and SETTLE -	
Total 423		

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DERBYSHIRE, NOTTINGHAMSHIRE, LEICESTERSHIRE, AND WARWICKSHIRE.

Mr. THOMAS EVANS, Inspector.

The Number of Collieries, 187.

The PRODUCTION of COAL, 9,252,900 tons.

No. of Collieries.		Quantity produced. Tons.
130	DERBYSHIRE - - - - -	5,360,000
27	NOTTINGHAMSHIRE - - - - -	2,469,400
18	WARWICKSHIRE - - - - -	723,600
12	LEICESTERSHIRE - - - - -	699,900
187	TOTAL of above COUNTIES - -	9,252,900

EREWASH VALLEY, LEICESTERSHIRE, AND NORTH AND SOUTH DERBYSHIRE SALES FOR 1871.

The TOTAL SALES (RAILWAY AND CANAL) in the twelve months ended December 1871 of the ASSOCIATED COAL OWNERS in the respective Districts; viz.,—

	Tons.
EREWASH VALLEY - - -	1,949,428
LEICESTERSHIRE - - -	434,716
NORTH DERBYSHIRE - -	840,291
SOUTH DERBYSHIRE - -	331,790
NORTH NOTTINGHAMSHIRE - -	227,987
TOTAL -	3,784,212

NOTE.—These quantities do not include the *Local* or *Land Sales*, nor coals used for iron making purposes, only *bonâ fide* Railway and Canal Sales.

LEICESTERSHIRE and NORTH DERBYSHIRE Association Sales for the last Ten Years.

Year.		Tons.
1862	By Canal and Railway - -	2,267,998
1863	" " " - -	2,492,893
1864	" " " - -	2,870,148
1865	" " " - -	2,818,154
1866	" " " - -	2,952,788
1867	" " " - -	3,054,303
1868	" " " - -	2,853,512
1869	" " " - -	3,282,625
1870	" " " - -	3,440,374
1871	" " " - -	3,784,212

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A STATEMENT of the TOTAL SALES of COAL (Water and Railway) from the Associated Collieries of the Erewash Valley District in Sixty-nine Years (1803–1871, each inclusive), viz.:

Year.	Canal.	Railway.	Total.
	Tons.	Tons.	Tons.
1803	254,268	—	254,268
1804	234,474	—	234,474
1805	235,004	—	235,004
1806	267,204	—	267,204
1807	285,069	—	285,069
1808	303,837	—	303,837
1809	321,056	—	321,056
1810	265,151	—	265,151
1811	287,200	—	287,200
1812	279,280	—	279,280
1813	301,345	—	301,345
1814	305,157	—	305,157
1815	298,482	—	298,482
1816	280,592	—	280,592
1817	241,570	—	241,570
1818	236,372	—	236,372
1819	262,722	—	262,722
1820	313,877	—	313,877
1821	331,840	—	331,840
1822	279,441	—	279,441
1823	319,873	—	319,873
1824	318,624	—	318,624
1825	370,078	—	370,078
1826	294,747	—	294,747
1827	288,676	—	288,676
1828	276,552	—	276,552
1829	256,732	—	256,732
1830	253,498	—	253,498
1831	255,759	—	255,759
1832	299,079	—	299,079
1833	316,187	—	316,187
1834	295,473	—	295,473
1835	343,154	—	343,154
1836	377,103	—	377,103
1837	402,675	—	402,675
1838	350,146	—	350,146
1839	377,606	—	377,606
1840	420,418	—	420,418
1841	416,034	—	416,034
1842	410,945	—	410,945
1843	330,869	—	330,869
1844	334,159	—	334,159
1845	412,405	—	412,405
1846	385,605	—	385,605
1847	475,779	—	475,779
1848	427,670	—	427,670
1849	386,955	43,820	430,775
1850	380,641	196,073	576,714
1851	334,922	251,079	586,001
1852	317,178	315,409	632,587
1853	320,408	497,961	818,369
1854	258,096	599,247	857,343
1855	223,893	753,277	977,170
1856	247,294	752,187	999,481
1857	227,704	776,948	1,004,652
1858	204,571	837,457	1,042,028
1859	208,905	968,026	1,176,931

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Year.	Canal.	Railway.	Total.
	Tons.	Tons.	Tons.
1860	223,292	1,222,906	1,446,198
1861	218,421	1,282,669	1,501,090
1862	249,932	1,297,590	1,547,522
1863	223,972	1,347,944	1,571,916
1864	210,311	1,652,228	1,862,539
1865	210,440	1,649,542	1,859,982
1866	217,593	1,745,819	1,963,412
1867	196,579	1,749,225	1,945,804
1868	183,145	1,571,474	1,754,619
1869	192,902	1,709,061	1,901,963
1870	148,342	1,776,114	1,924,456
1871	148,926	1,800,502	1,949,428

The Great Northern Railway.

The following tonnages from Derbyshire were passed to other lines :—

	Tons.
To Great Eastern, viâ Peterboro'	1,945
To London and North-Western, viâ Sandy	2,517
To other railways, viâ King's Cross	6,957
Total	11,419

YORKSHIRE AND DERBYSHIRE.

Shipments.

Coal sent Coastwise to other Ports of the United Kingdom, in the Year 1871.

Ports from which shipped.	Quantities.
	Tons.
Gainsborough	11,220
Hull	26,288
Goole	103,357
Grimsby	24,855
Total	165,720

Coal and Coke sent to Foreign Countries.

Ports from which shipped.	Quantities.		Declared Value.	
	Coal.	Coke.	Coal.	Coke.
	Tons.	Tons.	£	£
Gainsborough	156	—	66	—
Hull	350,594	3,771	168,667	2,104
Goole	26,693	—	12,137	—
Grimsby	282,228	234	141,065	155
Total	659,671	4,005	321,935	2,259

Summary.

	Tons.
Coal sent Coastwise	165,720
Do. to Foreign countries	659,671
* Coke sent to Foreign countries	6,675
Total	832,066

* Computed as Coal.

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MONTHLY RETURN of COAL and COKE exported to FOREIGN COUNTRIES from HULL, GOOLE, and GRIMSBY, in the Year 1871.

Months.	Hull.		Goole.		Grimsby.	
	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
January - -	15,581	150	959	—	6,955	—
February - -	8,241	131	112	—	8,955	—
March - - -	16,040	40	530	—	11,969	—
April - - -	27,581	175	2,136	—	21,699	—
May - - -	36,092	110	2,059	—	32,228	—
June - - -	32,061	53	2,555	—	25,833	—
July - - -	29,306	52	3,330	—	30,103	—
August - -	42,894	113	2,478	—	33,706	—
September - -	30,588	163	4,221	—	31,305	20
October - -	38,394	534	2,512	—	28,549	20
November - -	32,040	1,341	2,427	—	23,437	80
December - -	30,672	339	2,030	—	19,633	—

MONTHLY RETURN of COAL sent to LONDON and other Ports in the UNITED KINGDOM, from HULL, GOOLE, and GRIMSBY, in the Year 1871.

Months.	Hull.		Goole.		Grimsby.	
	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.
	Tons.		Tons.		Tons.	
January - -	1,192	—	7,793	—	2,579	—
February - -	612	—	7,328	—	3,275	—
March - -	2,355	—	7,487	—	1,912	—
April - - -	1,427	—	6,710	—	2,592	—
May - - -	2,585	—	8,676	—	2,325	—
June - - -	2,479	—	8,239	—	1,578	—
July - - -	1,290	—	9,701	—	2,164	—
August - -	1,744	—	7,988	—	1,830	—
September - -	1,599	—	8,836	—	1,363	—
October - -	3,064	—	9,934	—	2,210	—
November - -	1,777	—	9,969	—	1,390	—
December - -	6,692	—	10,696	—	4,032	—

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RAILWAY DISTRIBUTION.

MANCHESTER, SHEFFIELD, AND LINCOLNSHIRE RAILWAY COMPANY carried from Lancashire, Yorkshire, and Derbyshire.

STATEMENT showing the Weight of Coal forwarded from Manchester, Sheffield, and Lincolnshire Stations during the Year ending December 31st, 1871; also showing what proportion was received from and what forwarded to other companies' railways:—

District from which the Coal is obtained.	Stations from which sent.	Weight.	District from which the Coal is obtained.	Stations from which sent.	Weight.
		Tons.			Tons.
Wigan	Ardwick	2,864		Brought forward	
Ashton-in-Lyne	Newton	9,613		Keadby	295,096
				Hexthorpe	1,094,302
YORKSHIRE	Dunford	13,981		Mexboro'	205,142
	Silkstone	88,764		Wath	1,456
Barnsley	Dodworth	25,649		Elsecar	32,226
	Barnsley	52,896		Worsboro'	103,919
	Thurgoland	1,616	SOUTH YORKSHIRE.	Ardsley	54,625
Sheffield	Sheffield	19,716		Barnsley	4,191
	Woodhouse	302,628		Birdwell	97,130
Chesterfield	Beighton	93,211		Westwood	24,934
Worksop	Kiveton Park	153,394		Chapeltown	85,772
Shirecaks	Shirecaks	216,921		Grange Lane	10,570
Chesterfield	Lincoln	4,408		Broughton	19,855
Sheffield	Retford	96,783		Wombwell	61,247
				Frodingham	151
	Carried forward			Total	3,173,052

	Tons.
Forwarded by Manchester, Sheffield, and Lincolnshire to Great Northern line at Retford	194,145
Forwarded by Manchester, Sheffield, and Lincolnshire to Great Northern line at Hexthorpe	981,966
Forwarded by Manchester, Sheffield, and Lincolnshire to North-eastern Railway at Hexthorpe	112,328
Forwarded by Manchester, Sheffield, and Lincolnshire to Midland line at Beighton	70,901
Forwarded by Manchester, Sheffield, and Lincolnshire to Midland line at Mexboro'	156,798
Forwarded by Manchester, Sheffield, and Lincolnshire to Lancashire and Yorkshire line at Barnsley	15,721
Received by Manchester, Sheffield, and Lincolnshire from London and North-western line at Ardwick	2,864
Received by Manchester, Sheffield, and Lincolnshire from Midland line at Beighton	93,211
Manchester, Sheffield, and Lincolnshire own local stations	1,545,118
Total	3,173,052

MIDLAND RAILWAY.

	Tons.
Carried from DERBYSHIRE	4,595,527
„ LEICESTERSHIRE	1,017,201
„ NOTTINGHAMSHIRE	574,796
„ WARWICKSHIRE	86,826

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RAILWAY DISTRIBUTION—*continued.*

THE LONDON AND NORTH-WESTERN RAILWAY.

	Tons.	Tons.
Carried from YORKSHIRE:		
To Stations on London and North-western line -	166,623	207,962
Ditto on other lines - - - -	41,339	
Carried from WARWICKSHIRE:		
To Stations on London and North-western line -	173,663	202,379
Ditto on other lines - - - -	28,716	
Carried from DERBYSHIRE:		
To Stations on London and North-western line -	34,355	34,355
Total - -		444,696

THE GREAT NORTHERN RAILWAY.

To Stations between	Carried from Coal Fields.			
	Yorkshire, South.	Yorkshire, West Riding.	Derbyshire.	Leicestershire.
	Tons.	Tons.	Tons.	Tons.
LONDON and HATFIELD - -	393,192	35,147	163,147	1,054
WELWYN and PETERBORO' -	183,116	12,767	83,075	773
TALLINGTON and ARKSEY -	43,331	10,070	98,280	—
PEAKIRK and LEA - -	137,659	14,251	29,572	—
DONCASTER and GAINSBORO' -	9,466	234	—	—
DONCASTER and HALIFAX -	—	417,490	—	—
EAST LINCOLNSHIRE - -	34,740	612	1,365	—
Total - -	801,504	490,571	375,439	1,827

SUMMARY.

	Tons.
Carried from YORKSHIRE { South Yorkshire -	801,504
{ West Riding -	490,571
,, DERBYSHIRE - - -	375,439
,, LEICESTERSHIRE - - -	1,827
TOTAL - -	1,669,341

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Of this tonnage the following quantities were passed to other lines of railway from Yorkshire Coal Fields :—

From Yorkshire.	Yorkshire, South.	West Riding.
	Tons.	Tons.
To Great Eastern, viâ Peterboro' - - - -	121,383	6,780
Ditto viâ Spalding - - -	55,870	8,395
To London and North-western, viâ Sandy - -	8,363	884
To other railways, viâ King's Cross - - -	83,089	10,982
Total - - -	268,705	27,041

SUMMARY.

	Tons.
Yorkshire, South - - -	268,705
Do. West Riding - -	27,041
TOTAL - -	295,746

NORTH-EASTERN RAILWAY.

	Tons.	Cwts.
The quantity of COAL carried over the North-eastern Railway from the YORKSHIRE and LANCASHIRE Collieries for consumption at places on the North-eastern Railway - - - - -	773,541	15
For shipment at HULL - - -	275,106	6
For shipment at SELBY - - -	1,717	1
For shipment at GOOLE - - - -	11,812	0
Coke - - - - - - -	2,230	12
Total - - -	1,064,407	14

RETURN from the HULL CHAMBER of COMMERCE of the Total Quantity of Coal shipped at the Port of HULL, during the Years 1870 and 1871.

Distribution.	1870.	1871.
	Tons.	Tons.
Shipped on board Steamers for Consumption -	218,400	252,732
Ditto with other Cargo, Export - -	92,508	133,069
Shipped otherwise for Foreign Ports - - -	132,850	207,710
Shipped for London and other coasting ports -	24,600	26,888
Total - -	468,358	620,399

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TOTAL SHIPMENTS from the PORT of HULL from the Year 1866 to 1871.

	Tons.		Tons.
1866	380,363	1869*	385,420
1867	388,793	1870	468,358
1868	400,252	1871	620,399

WEIGHT of COAL carried from other Lines and conveyed over the MIDLAND System during the year 1871.

	Tons.
YORKSHIRE	177,243
DURHAM	165,484
STAFFORDSHIRE	47,660
LANCASHIRE	21,560
SOUTH WALES	8,345
	420,292

The weight of Coal received from other lines is included in the total weight conveyed over the Midland system.

THE MIDLAND RAILWAY

	Tons.
Also carried from—	
YORKSHIRE	1,503,650
LANCASHIRE	21,560
The MIDLAND received from other lines—	
YORKSHIRE	177,243
LANCASHIRE	21,560

* 1869. The Yorkshire Coal Field was disturbed with strikes and lock outs, which crippled the Humber coal trade, and drove buyers to other markets for supply.

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STAFFORDSHIRE AND WORCESTERSHIRE.

NORTH STAFFORDSHIRE.

Mr. THOMAS WYNNE, Inspector.

The Number of Collieries, 115.

The PRODUCTION of COAL, 4,300,000 tons.

CONSUMPTION AND DISTRIBUTION.	Tons.
Coal used at Iron Works	1,825,000
Ditto Potteries and Brick Works	765,000
Ditto other Manufactures	525,951
Ditto carried by N. Stafford Railway out of the District	241,841
Ditto ditto CANAL (Trent and Mersey Navigation)	356,964
Ditto ditto Railway to Local Stations for Home use	505,244
Colliery consumption	30,000
TOTAL FOR NORTH STAFFORDSHIRE	4,250,000

SOUTH STAFFORDSHIRE AND WORCESTERSHIRE.

Mr. JAMES P. BAKER, Inspector.

The Number of Collieries, .

The PRODUCTION of COAL, 307 tons.

CONSUMPTION AND DISTRIBUTION.	Tons.
Coal used in Iron Works	3,585,750
Ditto by other Manufactures	1,500,000
Domestic consumption	1,875,500
Colliery consumption and allowance coal	1,350,000
Total used in District	8,311,250
Sent out of District by Railway and Canal	1,720,000
TOTAL PRODUCE of SOUTH STAFFORDSHIRE	10,031,250

TOTAL COAL PRODUCE OF STAFFORDSHIRE AND WORCESTERSHIRE.

	Tons.
NORTH STAFFORDSHIRE	4,250,000
SOUTH STAFFORDSHIRE AND WORCESTERSHIRE	10,031,250
Total	14,281,250

RAILWAY AND CANAL DISTRIBUTION.

THE LONDON AND NORTH-WESTERN RAILWAY.

	Tons.	Tons.
CARRIED FROM NORTH STAFFORDSHIRE :—		
To Stations on London and North-Western line	53,977	54,781
Ditto on other lines	804	
CARRIED FROM SOUTH STAFFORDSHIRE AND WORCESTERSHIRE :—		
To Stations on London and North-Western line	571,584	708,957
Ditto on other lines	137,373	
TOTAL		763,738

MIDLAND RAILWAY.

The Midland Railway carried on their own system in 1871 from Staffordshire 47,660 tons, which quantity it received from other lines.

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BIRMINGHAM CANAL NAVIGATIONS.

Synopsis of the Tonnages in the Year 1871.

	Tons cwt.	Tons cwt.	Tons cwt.
Coal for supply of Birmingham - -	—	823,925 3	
„ *viâ* Worcester Canal - - -	127,859 4		
„ „ Warwick Canal - - -	110,243 0		
„ „ Coventry Canal - - -	322 10		
„ „ Staffordshire and Worcestershire Canal	52,845 0		
„ from Whittington to Fazeley - -	2,395 0	293,664 14	1,117,589 17
„ for supply of works in the mining district -	—	—	3,298,107 9
Total - - - -			4,415,697 6

Weight of Coal passed upon

STAFFORDSHIRE and WORCESTERSHIRE CANAL, 1871.

	Tons.		Tons.	Tons.
From Stourbridge Canal, Brockmoor and Brierley Hill District - -	51,917	Through to Stourport, River Severn, and Bewdley - - - - -	1,046	
		To town of Kidderminster - -	9,420	
		Consumed on canal and neighbourhood -	41,451	
				51,917
From Ashwood Basin and Hinksford, principally Earl of Dudley's, Kingswinford District -	75,510	Through to Stourport, River Severn, and Bewdley - - - - -	2,463	
		To town of Kidderminster - - -	28,070	
		„ Stourbridge and adjoining works -	11,627	
		Consumed on canal and neighbourhood -	33,350	
				75,510
From Birmingham Canal at Autherley, Bilston and Tipton District -	5,531	Through to Stourport, River Severn, and Bewdley - - - - -	226	
		To town of Kidderminster - - -	24	
		„ Shropshire Union Canal, to Brewood, Wheaton-Aston, and Gnosall, &c. -	2,485	
		Consumed on canal and neighbourhood -	2,796	
				5,531
From Birmingham Canal at Churchbridge, Hednesford, and Wyrley -	52,610	Through to Stourport, River Severn, &c. -	29,633	
		Town of Kidderminster - - -	12,313	
		Shropshire Union Canal to Brewood and Wheaton-Aston and Gnosall - -	2,486	
		Consumed on canal and neighbourhood -	8,178	
				52,610
From Trent and Mersey Canal, Brereton and Rugeley - - -	31,074	Through to Stourport, River Severn, &c. -	7,729	
		To town of Kidderminster - - -	630	
		„ Stourbridge Canal and adjoining works - - - - -	2,944	
		„ Birmingham Canal at Autherley or Wolverhampton - - -	664	
		„ Shropshire Union Canal to Brewood, Wheaton-Aston, Gnosall, &c. - -	4,360	
		Consumed on canal and neighbourhood -	14,747	
				31,074
Total -	216,642	Total - -	—	216,642

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COAL CARRIED TO LONDON FROM THE SOUTH STAFFORDSHIRE COAL FIELD IN THE YEAR 1871.

London and North-Western Railway.

Names of Collieries.	Tons	cwt.
Bradley Hall	7	12
Cannock Chase	21,961	13
Cannock and Rugeley	7,025	2
Conduit	74	11
Riddings	25,226	4
Round Oak	230	11
Spon Lane	18	9
Victoria	118	5
Wednesbury	30	3
Total	54,692	10

Great Western Railway.

Names of Collieries.	Tons	cwt.
Brettle Lane	11	0
Cannock Chase	455	0
Cradley	10	0
Hednesford	7	0
Round Oak	529	0
Total	1,012	0

Great Eastern Railway.

Name of Collieries.	Tons	cwt.
Hednesford	199	15

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LANCASHIRE.

NORTH and EAST or MANCHESTER DISTRICT.

Mr. JOSEPH DICKINSON, Inspector.

The Number of Collieries, 287.

	Tons.
The PRODUCTION of COAL - - - - - -	7,576,000

The WESTERN DISTRICT.

Mr. PETER HIGSON, Inspector.

The Number of Collieries, 89.

The PRODUCTION of COAL. - - - - - -	6,275,000
Total of LANCASHIRE - -	13,851,000

CHESHIRE.

Mr. THOMAS WYNNE, Inspector.

The Number of Collieries, 29.

The PRODUCTION of COAL, 975,000 tons.

RAILWAY DISTRIBUTION.

The LONDON and NORTH-WESTERN RAILWAY:—

	Tons.
Carried from Lancashire—	
To Stations on London and North-western line - -	4,612,476
Ditto on other lines - - - - -	824,574
Total - - -	5,437,050
Carried from Cheshire—	
To Stations on London and North-western line - -	140,452
Ditto on other companies' lines - - -	773
Total - - -	141,225

The MIDLAND RAILWAY carried from Lancashire 21,560 tons.

LANCASHIRE AND CHESHIRE.

COALS and COKE sent Coastwise to other Ports of the UNITED KINGDOM in the Year 1871.

Ports from which shipped.	Coals.	Coke.	Total.
	Tons.	Tons.	Tons.
Chester - - -	107,765	—	107,765
Liverpool - - -	377,003	206	377,209
Runcorn - - -	77,958	—	77,958
Preston - - -	26,989	225	27,214
Fleetwood - - -	51,473	—	51,473
Lancaster - - -	152	714	866
Total - -	641,340	1,145	642,485

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COAL and COKE sent to FOREIGN COUNTRIES.

Ports from which shipped.	Quantities.		Declared Value.	
	Coals.	Coke.	Coals.	Coke.
	Tons.	Tons.	£	£
Chester - - -	2,003	—	823	—
Liverpool - - -	673,169	14,558	387,872	16,203
Runcorn - - -	855	—	368	—
Preston - - -	102	—	50	—
Fleetwood - -	323	—	170	—
Lancaster - - -	4,059	—	2,025	—
Total - -	680,511	14,558	391,308	16,203

MONTHLY RETURN of COALS and COKE sent to LONDON and other Ports in the United Kingdom from the LANCASHIRE COAL FIELDS in the Year 1871.

Month.	Liverpool.	
	Coals.	Coke.
	Tons.	Tons.
January - - -	6,490	—
February - - -	7,359	—
March - - -	10,110	—
April - - -	13,256	117
May - - - -	9,925	—
June - - -	10,791	—
July - - - -	14,175	—
August - - -	11,771	—
September - -	16,436	179
October - - -	14,551	—
November - - -	9,504	—
December - - -	10,364	—

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MONTHLY RETURN of COALS and COKE exported from the LANCASHIRE COAL FIELDS in the Year 1871.

Month.	Liverpool.	
	Coals.	Coke.
	Tons.	Tons.
January - - -	50,693	350
February - - -	53,872	1,085
March - - -	56,602	1,022
April - - -	48,320	723
May - - -	50,119	1,727
June - - -	41,743	72
July - - -	57,686	1,563
August - - -	61,753	729
September - -	62,860	1,363
October - - -	74,409	2,298
November - -	75,707	744
December - - -	61,008	728

SHROPSHIRE.

Mr. THOMAS WYNNE, Inspector.

The Number of Collieries, 59.

The PRODUCTION of COAL, 1,350,000 tons.

RAILWAY DISTRIBUTION.

The LONDON and NORTH-WESTERN RAILWAY:—

	Tons.
Carried to Stations on their own line - - - - -	109,519
Ditto on other lines - - - - - -	5,077
Total - - -	114,596

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GLOUCESTERSHIRE AND SOMERSETSHIRE.

Mr. LIONEL BROUGH, Inspector.
The Number of Collieries, 101.
The PRODUCTION of COAL, 2,086,475.

FOREST OF DEAN.
COAL WORKED in the Year 1871, 837,893 tons.

TOTAL PRODUCE of GLOUCESTER and SOMERSETSHIRE.

		Tons.
66	GLOUCESTERSHIRE - - - - -	1,412,597
35	SOMERSETSHIRE - - - - -	673,878
101		2,086,475

RAILWAY DISTRIBUTION.

The GREAT WESTERN RAILWAY:—

	Tons.
Carried from the Radstock coal field - - - -	306,782

The MIDLAND RAILWAY:—

Carried from Gloucestershire - - - - -	234,420

COALS and COKE sent COASTWISE to other Ports of the UNITED KINGDOM in the Year 1871.

Port from which shipped.	Coal.	Coke.
	Tons.	Tons.
Gloucester - - -	232,708	—

Sent to FOREIGN COUNTRIES.

Ports from which shipped.	Quantities.		Declared Value.	
	Coal.	Coke.	Coal.	Coke.
	Tons.	Tons.	£	£
Bristol - - -	11,195	—	6,764	—
Gloucester - - -	1,724	—	1,117	—
Total - - -	12,919	—	7,881	—

SUMMARY.

	Tons.
Coal sent Coastwise - - - -	232,708
„ „ to Foreign Countries -	12,919
Total - -	245,627

MONMOUTHSHIRE, BRECKNOCKSHIRE, AND THE EDGE OF GLAMORGANSHIRE.

Mr. LIONEL BROUGH, Inspector.
The Number of Collieries, 74.
The PRODUCTION of COAL, 4,915,525 tons.

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WALES.

SOUTH WALES.

Mr. THOMAS E. WALES, Inspector.

The Number of Collieries, 299.

No.		Tons.
9	PEMBROKESHIRE - - - -	111,000
44	CAERMARTHENSHIRE - - -	679,322
246	GLAMORGANSHIRE - - - -	8,329,678
299	The PRODUCTION of COAL - -	9,120,000

ABERDARE COAL SALES, distinguishing the COALS used in IRON MANUFACTURE.

Year.	Exported.	Used in Iron Works.	TOTAL.
	Tons.	Tons.	Tons.
1861	1,601,713	189,058	1,790,771
1862	1,999,176	215,279	2,214,455
1863	1,904,275	244,694	2,148,968
1864	1,851,632	196,840	2,048,472
1865	1,756,688	219,676	1,976,364
1866	1,968,932	216,639	2,185,571
1867	1,943,975	108,245	2,052,229
1868	1,984,336	69,173	2,053,509
1869	2,068,570	73,054	2,141,624
1870	1,996,360	74,560	2,070,920
1871	1,758,067	78,887	1,836,954

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COAL raised in the Parish of ABERDARE for the Year ending December 1871.

Name of Owner.	Name of Colliery.	Exported.	Used at Iron Works.	Total.	Increase on previous Year.	Decrease on previous Year.
		Tons.	Tons.	Tons.	Tons.	Tons.
Aberdare Rhondda Steam Coal Co.	Park Pit	—	—	—	—	14,623
John Robert Williams	Hirwain Common	1,021	—	1,021	1,021	—
London and Merthyr Steam Coal Co.	Cefn, Merthyr	39,443	—	39,443	—	2,666
Powell and Rhys	Graig	8,320	—	8,320	—	236
Rhydywaen Coal Co.	Rhydywaen	1,260	—	1,260	—	2,606
Bwllfa Colliery Co.	Bwllfa	68,528	—	68,528	—	36,399
Mordecai Jones	Nantmelyn	72,516	—	72,516	—	17,192
Rhys and Richards	Merthyr Dare	37,534	—	37,534	—	1,136
Gadlys Iron Co.	Gadlys	151,994	4,271	156,265	23,796	—
Samuel Thomas	Sguborwen	108,210	—	108,210	9,165	—
Aberdare Iron Co.	Abernant	192,043	74,616	266,659	37,349	—
Heath, Evens, and Co.	Werfa	67,901	—	67,901	9,089	—
Aberdare Coal Co.	Abernanty Groes	75,220	—	75,220	—	15,047
Blaennanty Groes Coal Co.	Blaennanty Groes	240	—	240	240	—
Lletty Shenkin Coal Co.	Lletty Shenkin	35,468	—	35,468	—	21,903
Nixon, Taylor, and Cory	Deep Duffryn	70,992	—	70,992	—	41,869
Powell Duffryn Steam Coal Co.	High Duffryn	36,481	—		—	11,495
Ditto	Upper do.	2,728	—		—	5,716
Ditto	Old do.	10,581	—		—	16,917
Ditto	Middle do.	80,998	—		—	45,057
Ditto	Lower do.	146,657	—		—	45,037
Ditto	Cwmdare	31,196	—	574,061	—	10,780
Ditto	Abergwawr	57,455	—		—	33,042
Ditto	Cwmneol	54,686	—		—	8,268
Ditto	Fforchaman	79,775	—		—	14,479
Ditto	Aberaman	73,504	—		15,333	—
D. Davis and Sons	Blaengwawr	62,972	—		—	10,605
Ditto	Abercwmboy	62,505	—	125,477	—	2,630
Cwmaman Aberdare Merthyr Steam Coal Co.	Cwmaman	104,577	—	104,577	26,220	—
Kenway and Son	Bedwlwyn	20,984	—	20,984	—	804
Bevan Brothers	Fforchnool	2,278	—	2,278	2,278	—
		1,758,067	78,887	1,836,954	124,491	358,457

Decrease on previous Year - - 233,966 Tons.

Coal worked in the Hamlet of Rhigos, but brought to bank in the Parish of Aberdare—Aberdare Rhondda Steam Coal Co.—Bute Pit - 8,717
Coal worked in the Parish of Llanwonno, but brought to bank in the Parish of Aberdare—Nixon, Taylor, and Cory—Deep Duffryn - 25,898
Tons - - 34,615

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RETURN of COAL raised in the Parish of LLANWONNO, County of GLAMORGAN, for the Year ended the 31st of December 1871.

No. of Colliery.	Name of Colliery.	Coal, how chiefly disposed of.	1st Quarter, ended March 31st.	2nd Quarter, ended June 30th.	3rd Quarter, ended Sept. 30th.	4th Quarter, ended Dec. 31st.	Total of each Colliery for the Year.	Grand Total for the Year.	Remarks.
			Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	
1	Navigation Colliery -	Exported, Steam -	36,358	21,637	4,085	33,234	95,314		
2	Deep Dyffryn do. - -	Exported, Steam -	6,859	3,667	1,953	6,780	19,259		
3	Pont Cynon do. - -	Inland, House - -	588	385	270	250	1,493		
4	Llwyncelyn do. - -	Inland, House - -	6,636	5,415	7,580	5,945	25,576		
5	Hafod do. - -	—	—	—	—	—	—		
6	Gyfeillon or Great Western Colliery - -	Inland and Exported, House - -	19,517	20,899	20,539	22,633	83,588	—	Llantrisant Wayleave.
7	Darranddu do. - -	Inland, House - -	1,490	1,124	1,528	1,499	5,641		
8	Duallt do. - -	Inland, House - -	50	—	—	—	50		
9	New Darranddu do. -	—	—	—	—	—	—		
10	Ferndale do. - -	Exported, Steam -	8,137	5,195	1,772	7,284	22,388		
,,	Do. do. - -	Exported, Steam -	17,123	12,042	1,693	18,534	49,392	—	Ystrad Wayleave.
11	Carne Park do. - -	—	—	—	—	—	—		
12	Ynyshir do. - -	Export, &c., House -	10,669	10,236	11,518	10,940	43,363		
13	Lan Darranddu do. -	Inland, House - -	200	188	170	203	761		
	Total - - -		107,627	80,788	51,108	107,302	— —	346,825	
			Decrease on the year 1870 - - - -					68,811	

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An Account of Coal raised in the Parish of Ystradyfodwg in the Year ended the 31st of December 1871.

No.	Names of Collieries.	Half Year ended June 30th.	Half Year ended December 31st.	Total of each Colliery for the Year.
		Tons cwts.	Tons cwts.	Tons cwts.
1	Cardiff Merthyr Steam Coal Company.	2,471 14	6,872 18	9,344 6
2	Dunraven Colliery -	48,026 16	46,321 19	94,348 14
3	Rhondda Merthyr do. -	20,359 8	25,572 9	45,931 17
4	Bute Merthyr do. -	24,861 20	24,193 11	49,055 10
5	Ynysfaio do. -	14,500 0	22,853 13	37,353 13
6	Aberorki do. -	54,105 9	41,056 16	95,162 4
7	Tylacoch do. -	12,172 12	19,680 6	31,852 18
8	Ocean Steam Coal Company	128,734 15	98,307 18	227,042 12
9	Pentre Colliery - -	5,736 17	10,851 0	16,587 17
10	Boedringallt do. - -	13,744 18	7,732 7	21,477 4
11	Bwllfa do. - -	23,645 20	28,881 6	52,527 5
12	Gelli do. - -	11,278 8	23,525 7	34,803 15
13	Blaenclydach do. - -	16,895 3	18,717 9	35,612 12
14	Cwmclydach do. - -	28,346 14	39,106 1	67,452 15
15	Glamorgan Coal Company Colliery.	79,065 20	93,172 8	172,238 7
16	Penygraig Colliery - -	49,492 17	51,006 8	100,499 4
17	Adare and Brithweunydd Colliery.	22,806 3	29,616 15	52,422 18
18	Dinas Colliery - -	23,436 9	26,733 9	50,169 18
19	Troedyrhiw do. - -	18,343 9	20,055 18	38,399 6
20	Ynyshir do. - -	20,905 0	22,458 0	43,363 0
21	Ferndale do. - -	29,165 8	20,226 8	49,391 16
	Total for the Year - - -			1,825,037 0
	Ditto in the Year 1870 - - -			1,832,059 15
	Decrease on previous year - -			7,022 15

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REPORT of COAL raised in the Parish of GELLIGAER, for the Twelve Months ending December 1871.

Name of Owner.	Situation of Collieries.	Steam Coal Exported.	House Coal Exported.	Steam Coal used at Iron Works.	House Coal used at Iron Works.	Total.	Increase on previous Year.	Decrease on previous Year.
		Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Dowlais Iron Co.	Coly Levels	—	35	—	191,316			
Ditto	Vochrhiw Pits	110,914	—	5,961	—			
Ditto	Pantywaun Lower 4ft. Pit	13,965	—	527	—	351,944	6,789	—
Ditto	Pantywaun Mine Pit and Patches	—	—	3,005	—			
Ditto	Bargoed Pits	—	—	26,221	—			
Rhymney Iron Co.	Senghenydd Common	10,460	—	73,612	—			
Ditto	Tir Phil Pit	—	362	—	8,925	99,862	—	68,857
Ditto	Darran Pit	—	1,167	—	5,336			
Powell's Duffryn Steam Coal Co.	New Tredegar	55,101	—	—	—	55,101	—	11,287
David Joseph	Troedyrhiwfuwch	—	—	—	15,885	15,885	—	501
Dunraven Coal Co., Limited	New Brithdir	—	11,208	—	11,685	22,893	15,956	—
P. T. Woodruff	Old Brithdir	—	36,980	—	—	36,980	5,874	—
Richard Jones and Co.	Deri Newydd	—	31,850	—	—	31,850	12,298	—
Bargoed Coal Co., Limited	Cil Haul	—	59,286	—	—	91,406	21,364	—
Ditto	Cwm Llwydrew	—	32,120	—	—			
Theophilos Bevan and David Price	Wingfield	—	2,095	—	—	2,093	2,095	—
Christopher James	Gwladis	—	44,712	—	—	44,712	9,072	—
George Batters	Cilfachfargoed	—	5,074	—	—	5,074	1,514	—
Carngethin Coal Co.	Rhos Pit	—	35,848	—	—	35,848	20,086	—
Charles Prothero	New Place	—	32,481	—	—	32,481	12,121	—
Thomas Thomas and Wm. Lewis	Hengoed	—	2,962	—	—	2,962	679	—
Roger Lewis and E. Jenkins	Cefn Llwyna	—	10,670	—	—	10,670	2,525	—
Joseph Latch and W. Cope	Glanddu	—	12,702	—	—	24,412	5,258	—
Ditto	Pentrepoeth	—	11,710	—	—			
W. S. Cartwright	Tophill	—	16,117	—	—	16,117	—	286
G. S. Worthington	Llancaiach	—	53,244	—	—	53,244	6,590	—
Executors of the late Thomas Powell	Gelliargwellt	—	15,910	—	—	15,910	13,774	—
W. and E. Beddoe	Penallta Level	—	13,500	—	—	13,500	3,200	—
		190,440	430,033	109,326	233,147	962,946	139,145	80,931

Increase on previous Year - 58,214 Tons.

Coal worked in the Parish of Merthyr, but brought to bank in the Parish of Gellygaer, Dowlais Iron Co.—Vochrhiw Pits - - 82,649

Pauntywaun Pit - - 20,727

Coal worked in the Parish of Llanvabon, but brought to bank in the Parish of Gellygaer—Executors of the late Thomas Powell,—

Gelliargwellt Pit - 15,890

Tons 119,266

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SOUTH WALES.

COAL and COKE sent COASTWISE to other Ports of the UNITED KINGDOM in the Year 1871.

Ports from which shipped.	Coal.	Coke.	Total.
	Tons.	Tons.	Tons.
Cardiff - - -	860,405	1,101	861,506
Newport - - -	798,083	845	798,928
Swansea - - -	211,192	313	211,505
Neath - - -	250,994	—	250,994
Port Talbot - - -	24,562	255	24,817
Port Cawl - - -	142,092	338	142,430
Llanelly - - -	161,324	—	161,324
Milford - - -	43,306	—	43,306
Total -	2,491,958	2,852	2,494,810

Sent to FOREIGN COUNTRIES.

Ports from which shipped.	Quantities.		Declared Value.	
	Coal.	Coke.	Coal.	Coke.
	Tons.	Tons.	£	£
Newport - -	364,605	4,618	189,219	2,771
Cardiff - -	2,029,708	9,562	1,170,089	6,633
Cardigan - -	1,947	—	1,224	—
Swansea - -	572,719	3,995	293,579	2,548
Neath - -	70,558	65	26,384	30
Port Talbot -	7,456	446	3,683	285
Port Cawl - -	23,047	156	10,494	95
Llanelly - -	117,904	2,760	49,616	1,029
Total -	3,187,944	21,602	1,744,288	13,391

SUMMARY.

		Tons.
Coals and Coke sent coastwise - -	Coals - -	2,491,958
	Coke* - -	4,753
Do. do. to foreign countries	Coals - -	3,187,944
	Coke* - -	36,000
Total - -		5,720,655

Coke computed as Coal.

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MONTHLY RETURN of COALS and COKE sent to LONDON and other Ports of the UNITED KINGDOM from the under-mentioned Ports in SOUTH WALES in the Year 1871.

Months.	SWANSEA.		CARDIFF.		LLANELLY.		NEWPORT.	
	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
January -	13,792	—	79,300	—	9,149	—	69,047	60
February -	12,895	—	73,232	115	7,874	—	61,831	125
March - -	17,146	50	76,201	72	11,257	—	60,265	130
April -	19,070	—	70,814	110	14,695	—	59,327	130
May - -	26,842	—	78,113	34	17,084	—	66,912	60
June -	19,379	202	58,625	53	17,421	—	72,310	87
July -	14,843	16	61,156	—	13,912	—	65,969	—
August -	22,531	—	64,835	103	16,463	—	71,862	43
September -	19,907	45	73,776	114	17,726	—	68,920	—
October -	15,870	—	80,197	225	14,494	—	70,723	140
November -	14,110	—	79,928	104	11,258	—	71,791	—
December -	15,307	—	63,851	51	9,991	—	59,126	70

MONTHLY RETURN of COALS and COKE exported to FOREIGN COUNTRIES from the under-mentioned Ports in SOUTH WALES in the Year 1871.

Months.	CARDIFF.		SWANSEA.		NEWPORT.		LLANELLY.	
	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
January -	207,640	1,633	45,405	244	26,925	—	1,690	15
February -	166,164	649	47,182	131	30,639	601	2,914	—
March -	177,717	719	45,624	36	28,485	464	6,732	—
April - -	180,838	328	51,064	63	18,030	451	11,718	—
May - -	217,336	237	63,777	128	28,041	450	15,668	—
June - -	67,906	223	50,401	59	29,129	351	16,875	—
July - -	89,905	89	58,958	374	31,728	—	12,978	—
August -	102,052	202	64,524	312	41,895	403	13,499	—
September -	190,623	1,294	62,618	423	38,905	710	13,240	—
October -	221,529	1,820	60,181	235	34,629	650	10,641	—
November -	218,872	1,761	61,822	395	38,420	—	9,820	—
December -	219,556	994	52,842	585	24,400	—	7,431	—

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RAILWAY DISTRIBUTION.

	Tons.
The GREAT WESTERN RAILWAY carried	2,816,825
The LONDON and NORTH-WESTERN RAILWAY carried to—	
Stations on their own line - 92,125	
Ditto on other Companies' lines - 12,043	
	104,168
The MIDLAND RAILWAY carried, which it received from another Railway	8,345

TAFF VALE RAILWAY.

COAL AND COKE CARRIED IN EACH OF THE FOLLOWING YEARS :—

Railway Distribution.	1868.	1869.	1870.	1871.
	Tons.	Tons.	Tons.	Tons.
To Cardiff and Penarth Junction	3,159,895	3,307,668	3,415,193	2,951,818
Sold retail	233,703	338,978	363,226	406,657
To Quaker's Yard Junction	135,104	91,407	81,050	84,882
To Mountain Ash Junction	4,685	3,411	6,685	52,254
Conveyed over by other railways	6,937	68,603	77,507	98,821
Totals	3,540,324	3,810,067	3,943,661	3,593,932

MONMOUTHSHIRE RAILWAY and CANAL Company	1,741,748
SWANSEA VALE.—Coal, Coke, and Patent Fuel	456,178
LLANELLY RAILWAY.—Coal and Coke	
Shipped in the Company's Dock at Llanelly	

VALE OF NEATH RAILWAY.—The quantity carried is included in the Great Western Railway return, as above.

NORTH WALES.

Mr. PETER HIGSON, Inspector.

Number of Collieries, 58.

No. of Collieries.	The PRODUCTION of COAL :—	Tons.
32	FLINTSHIRE	2,500,000
24	DENBIGHSHIRE	
2	ANGLESEA	
58		

RAILWAY DISTRIBUTION.

	Tons.
The LONDON and NORTH-WESTERN RAILWAY carried to—	
Stations on their own lines	359,521
Ditto on other lines	31,995
Total	391,516
The GREAT WESTERN carried	339,090

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SCOTLAND.

THE WESTERN DISTRICT.

Mr. WILLIAM ALEXANDER, Inspector.

The Number of Collieries, 204.

	Tons.
The PRODUCTION of COAL - - -	6,554,365

THE EASTERN DISTRICT.

Mr. RALPH MOORE, Inspector.

The Number of Collieries, 216.

The PRODUCTION of COAL - - -	8,883,926
Total - - -	15,438,291

RAILWAY DISTRIBUTION.

By NORTH BRITISH RAILWAY :—

Coal received from the following Districts,—

	Tons.
CANOBIE - - - -	54,905
FIFESHIRE - - - -	952,250
MONKLANDS - - - -	1,982,204
PLASHETTS - - - -	53,930
THE LOTHIANS - - - -	479,697
OTHER COLLIERIES ON BORDER SECTION*	77,632
Total Coals carried -	3,600,618

* This quantity is made up as follows :—

	Tons.
Carlisle - - -	39,882
Gretna - - -	1,345
Morpeth - - -	15,037
Riccarton - - -	5
Wall - - -	21,363
Total - -	77,623

By GLASGOW AND SOUTH-WESTERN RAILWAY :—

	Tons.
Carried for Shipment - - -	1,040,742
Carried for Home Use, including Iron Works	896,435
	1,937,177

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By THE CALEDONIAN RAILWAY :—

STATEMENT showing the Tonnage of Coal and Dross produced from the Pits on the Caledonian Line, also Seaborne Coal from the Newcastle District carried on the Caledonian Line, during the Year 1871.

	Tons.
Gross Output of Pits in Lanarkshire - - - -	4,890,041
Ditto ditto Edinburghshire - - -	60,829
Ditto ditto Stirlingshire - - -	24,280
Ditto ditto Linlithgowshire - - -	8,923
Ditto ditto Renfrewshire - - - -	1,073
Seaborne Coal from the Newcastle District - - -	29,798
Total - - -	5,014,894

DISTRIBUTION :—

Carried for Shipment - - - - -	677,882
Carried for Home Sale - - - - -	4,337,012
Total - - -	5,014,894

COAL and COKE sent COASTWISE to other Ports of the UNITED KINGDOM in the Year 1871.

Ports from which shipped.	Coal.	Coke
	Tons.	Tons.
Leith - - - -	9,011	—
Granton - - -	44,089	—
Borrowstoness - - -	56,892	—
Grangemouth - - -	1,799	—
Alloa - - - -	8,387	—
Kirkcaldy - - -	50,842	—
Dundee - - - -	554	—
Aberdeen - - -	—	60
Greenock - - -	12,346	—
Port Glasgow - - -	650	—
Glasgow - - -	159,110	—
Ardrossan - - -	140,567	—
Troon - - - -	492,168	—
Campbeltown - -	206	—
Ayr - - - -	138,877	—
Total - - -	1,115,498	60

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Sent to Foreign Countries.

Ports from which shipped.	Quantities.		Declared Value.	
	Coal.	Coke.	Coal.	Coke.
	Tons.	Tons.	£	£
Leith - - -	140,874	—	86,495	—
Granton - - -	70,187	—	39,136	—
Borrowstoness - -	211,499	—	91,083	—
Alloa - - -	103,634	—	85,793	—
Grangemouth - -	133,733	7	61,387	7
Kirkcaldy - - -	213,815	—	83,264	—
Dundee - - -	61,601	16	28,037	14
Montrose - - -	100	—	45	—
Peterhead - - -	20	—	15	—
Lerwick - - -	130	—	130	—
Aberdeen - -	127	—	38	—
Greenock - - -	108,819	154	50,088	120
Port Glasgow - -	16,294	—	6,496	—
Glasgow - - -	152,386	870	79,871	968
Ardrossan - - -	48,242	—	18,326	—
Troon - - -	154,046	—	59,747	—
Ayr - - -	4,264	—	1,584	—
Total - -	1,419,771	1,047	641,475	1,109

Summary.

	Tons.
Coal sent Coastwise - - - - -	1,115,498
*Coke do. - - - - -	100
Coal sent to Foreign Countries - - - -	1,419,771
*Coke do. do. - - - -	1,745
Total - -	2,537,114

* Coke computed as Coal.

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MONTHLY RETURN of COAL sent to LONDON and other Ports of the UNITED KINGDOM from the under-mentioned Ports in SCOTLAND adjacent to the Coal Fields, in the Year 1871.

Months.	Troon.	Ardrossan.	Ayr.	Irvine.	Alloa.	Borrow-stoness.	Inver-keithing.	Charlestown.	Saint David's.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
January - -	29,165	11,656	6,626	4,350	575	2,258	28	695	68
February - - -	30,501	10,974	9,830	6,346	800	1,618	—	830	410
March - - -	30,501	10,740	8,381	6,346	1,433	3,307	—	2,026	—
April - - -	34,043	9,395	12,494	7,451	725	2,975	50	1,780	799
May - - -	35,627	10,366	11,581	7,796	1,599	3,509	—	1,853	—
June - - -	37,616	10,659	12,127	789	1,482	4,417	—	1,036	413
July - - -	38,690	11,564	11,496	8,892	1,512	5,043	—	1,173	175
August - - -	36,546	12,865	10,649	8,259	1,292	2,100	—	999	666
September - -	32,296	10,885	11,484	7,907	642	2,834	—	1,477	—
October - - -	31,966	14,127	13,402	10,731	397	3,761	—	1,769	221
November - -	29,190	12,926	15,196	7,163	518	3,940	—	915	—
December - - -	35,877	13,850	15,611	7,849	1,068	2,327	—	1,245	175

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MONTHLY RETURN of COAL exported to FOREIGN COUNTRIES from the under-mentioned Ports in SCOTLAND adjacent to the Coal Fields, in the Year 1871.

Months.	Glasgow.	Port Glasgow.	Greenock.	Grangemouth.	Alloa.	Charlestown.	Borrowstoness.	Ayr.	Inverkeithing.	Troon.	Ardrossan.	Saint David's.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
January - - -	13,192	1,300	9,946	6,064	1,966	2,902	—	393	—	11,090	1,263	2,804
February - -	8,958	—	3,135	2,591	2,448	2,276	147	—	—	17,388	5,294	1,083
March - - -	8,279	3,468	6,845	9,653	5,891	5,717	145	500	—	12,016	3,626	5,560
April - -	10,775	849	12,206	11,344	11,796	12,644	419	—	—	7,725	4,763	4,166
May - - - -	6,177	300	10,358	14,545	—	20,410	773	—	—	8,438	5,752	5,967
June - - -	5,549	1,160	8,164	12,234	10,409	12,139	1,463	710	—	3,974	6,066	4,923
July - - -	5,780	2,086	16,126	11,873	8,482	16,653	3,329	255	—	14,597	3,883	4,048
August - - -	9,636	5,458	20,610	13,994	9,768	16,287	2,722	637	—	15,251	4,645	3,660
September - - -	11,459	798	11,763	12,829	9,858	16,790	2,827	1,225	—	19,806	4,324	5,947
October - - -	14,117	350	6,404	12,789	13,250	13,767	4,058	544	—	16,092	2,483	6,544
November - -	11,186	—	2,673	14,169	9,653	11,460	3,650	—	—	21,143	4,858	5,624
December - - -	13,572	104	6,939	11,401	8,284	7,391	2,650	—	—	14,006	4,096	5,188

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IRELAND.

NUMBER OF WORKING COLLIERIES, 30.

PRODUCTION IN 1871.

Anthracite and Small Coal - - - -	165,750
Bituminous Coal - - - -	

COAL sent to FOREIGN COUNTRIES.

Port from which shipped.	Quantities.	Declared Value.
	Tons.	£
Cork - - - - - -	477	397
Belfast - - - - -	1,569	900
Dundalk - - - -	297	218
Total - -	2,343	1,515

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COAL, COKE, and ANTHRACITE sent COASTWISE from Ports distant from Coalfields in the Year 1871.

Ports from which shipped.	Coal.	Coke.	Total.
	Tons.	Tons.	Tons.
London - - -	60,720	—	60,720
Rochester - - -	5,639	743	6,382
Littlehampton - -	700	—	700
Portsmouth - -	10,139	—	10,139
Cowes - - -	185	—	185
Weymouth - - -	—	—	—
Plymouth - - -	142	—	142
Maldon - - -	260	—	—
Colchester - - -	205	—	205
Total - - -	77,990	743	78,473

COAL and COKE sent to FOREIGN COUNTRIES from Ports distant from Coalfields in the Year 1871.

Ports from which shipped.	Quantities.		Declared Value.	
	Coal.	Coke.	Coal.	Coke.
	Tons.	Tons.	£	£
London - - -	91,095	2,863	85,914	4,027
Rye - - -	146	—	75	—
Littlehampton - -	225	—	225	—
Portsmouth - -	941	25	836	9
Southampton - -	207	379	210	324
Poole - - -	25	—	25	—
Weymouth - -	45	—	37	—
Exeter - - -	15	—	14	—
Falmouth - - -	30	—	20	—
Hayle - - -	300	—	170	—
Penzance - - -	252	—	126	—
Truro - - -	163	—	61	—
Boston - - -	201	—	91	—
Wisbeach - - -	7,067	—	3,636	—
Lynn - - -	500	—	395	—
Yarmouth - - -	141	—	72	—
Total - - -	101,353	3,267	87,713	4,360

SUMMARY.

		Tons.
Coal and Coke, sent Coastwise -	Coal	77,990
	*Coke	1,238
Coal and Coke sent to Foreign Countries -	Coal	101,353
	*Coke	5,445
Total - - - -		186,026

* Coke computed as Coal.

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COALS brought by RAILWAY, CANAL, and by SEA within the LONDON DISTRICT. From Mr. James R. Scott's Coal and Coke Returns, published by the Authority of the Corporation of London.

	1869.		1870.		1871.	
BY RAILWAY AND CANAL.	Tons.	cwts.	Tons.	cwts.	Tons.	cwts.
London and North-Western Railway	753,719	13	835,281	6	833,758	18
Great Northern do. -	911,839	0	978,049	0	1,046,551	0
Great Western do. -	443,589	0	470,852	13	462,804	8
Great Eastern do. -	431,885	8	507,344	9	669,996	9
Midland do. -	759,982	18	923,660	0	1,394,505	0
South-Western do. -	25,134	9	27,560	7	26,365	7
South-Eastern do. -	10,402	8	10,482	2	10,443	17
Chatham and Dover do. -	4,283	0	4,572	1	4,651	0
Tilbury and Southend do. -	750	0	262	0	59	0
London, Brighton, and South Coast Railway - - -	—		25	14	6	11
Grand Junction Canal - -	6,928	10	7,301	12	—	
Viâ River Thames (Weybridge)	12	19	—		—	
Total - -	3,348,527	5	3,765,391	4	4,449,141	5
BY SEA.						
Newcastle - - -	1,451,314	0	1,507,078	0	1,511,846	0
Seaham - - - -	115,306	0	107,798	0	73,342	0
Sunderland - - -	756,500	0	769,243	0	674,478	0
Middlesbro' - - -	59,864	0	72,830	0	58,809	0
Hartlepool and W. Hartlepool -	394,484	0	409,754	0	321,457	0
Blyth - - - -	4,633	0	3,562	0	—	
Scotland - - - -	25,769	0	39,902	0	47,135	0
Wales - - - -	18,339	0	25,937	0	15,559	0
Yorkshire - - —	27,068	0	40,966	0	44,008	0
Liverpool - - -	1,300	0	802	0	—	
Small coal - -	11,096	0	8,432	0	6,617	0
Culm - - -	463	0	444	0	245	0
Cinders - - -	7,552	0	6,962	0	9,216	0
Total - -	2,873,688	0	2,993,710	0	2,762,712	0
Total by Rail, Canal, and Sea -	6,222,215	5	6,759,101	4	7,211,853	3

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TOTAL QUANTITIES shipped at the various PORTS of GREAT BRITAIN, and sent COASTWISE to other PORTS of the UNITED KINGDOM, for the three Years ending 1871.

Description.	1869.	1870.	1871.
	Tons.	Tons.	Tons.
Coals - - -	10,294,176	10,942,295	10,707,224
Coke - - -	20,750	20,398	24,094
Anthracite - -	137,209	142,973	—
Patent Fuel - -	28,093	23,073	31,971
Total -	10,480,228	11,128,739	10,763,289

EXPORTED to FOREIGN COUNTRIES in 1869, 1870, and 1871.

Description.	1869.	1870.	1871.
	Tons.	Tons.	Tons.
Coal - - -	10,233,135	11,161,582	12,208,009
Coke - - -	343,075	326,296	341,865
Anthracite - -	12,215	16,394	—
Patent Fuel - -	156,520	198,377	198,115
Total -	10,744,945	11,702,649	12,747,989

DECLARED VALUE of the above exported QUANTITIES.

Description.	1869.	1870.	1871.
	£	£	£
Coals - - -	4,827,772	5,287,238	5,879,680
Coke - - -	237,269	224,119	241,419
Anthracite - -	2,749	3,272	—
Patent Fuel - -	97,878	123,742	125,034
Total -	5,165,668	5,638,371	6,246,133

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PATENT FUEL.

MONTHLY RETURN of the Quantities EXPORTED to FOREIGN COUNTRIES during the Year 1871.

Months.	Swansea.	Cardiff.	Liverpool.
	Tons.	Tons.	Tons.
January - -	11,936	1,056	112
February - -	9,218	4,050	—
March - - -	6,637	6,973	—
April - - -	10,611	3,293	—
May - - -	12,812	9,719	40
June - - -	13,018	9,251	—
July - - -	10,652	6,995	—
August - -	13,651	5,001	—
September - -	12,915	5,674	450
October - -	12,262	3,509	40
November - -	8,791	6,470	—
December - -	11,846	3,945	156

PATENT FUEL sent COASTWISE to other Ports of the UNITED KINGDOM.

Ports from which shipped.	1869.	1870.	1871.
	Tons.	Tons.	Tons.
Cardiff - -	5,532	4,396	12,323
Swansea - -	22,405	18,673	19,398
Liverpool - -	156	4	—
Glasgow - -	—	—	250
Total - -	28,093	23,073	31,971

PATENT FUEL sent to FOREIGN COUNTRIES.

Ports from which shipped.	1869.	1870.	1871.
	Tons.	Tons.	Tons.
London - -	1,766	3,551	4,876
Newhaven - -	—	8	—
Bristol - -	—	—	3
Cardiff - - -	48,964	52,762	57,127
Swansea - -	103,974	141,984	135,751
Llanelly - -	940	—	—
Liverpool - -	876	72	358
Total - -	156,520	198,377	198,115

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COAL received COASTWISE at the various PORTS of ENGLAND, SCOTLAND, and IRELAND, in each of the Years 1869, 1870, and 1871.

ENGLAND.

Ports at which received.	Coal.		
	1869.	1870.	1871.
	Tons.	Tons.	Tons.
London	2,873,688	2,993,710	2,762,712
Rochester	430,420	421,640	387,257
Faversham	135,385	148,853	131,553
Ramsgate	24,357	39,471	35,446
Deal	15,798	16,520	14,841
Dover	57,894	58,836	49,740
Folkestone	51,915	53,202	49,382
Rye	49,299	52,989	44,615
Newhaven	83,939	79,938	60,674
Shoreham	109,564	126,540	113,862
Littlehampton	54,188	52,819	43,618
Portsmouth	193,401	209,828	189,358
Southampton	255,172	250,726	256,499
Cowes	63,871	75,547	72,854
Poole	48,338	52,298	44,385
Weymouth	33,497	31,447	26,354
Bridport	4,440	5,012	4,962
Lyme	5,079	4,499	5,407
Exeter	60,145	61,928	53,973
Teignmouth	54,363	60,146	61,279
Dartmouth	43,799	45,373	41,410
Plymouth	280,416	282,275	273,600
Fowey	72,001	71,906	69,894
Falmouth	45,407	31,545	44,609
Truro	89,715	63,061	59,403
Hayle	197,191	190,987	192,371
Penzance	60,004	59,732	62,303
Scilly	2,598	2,304	1,287
Padstow	44,044	44,030	43,174
Bideford	33,342	33,212	31,131
Barnstaple	74,552	78,592	78,608
Bridgewater	239,714	265,603	257,432
Bristol	245,001	299,887	337,746
Gloucester	20,955	24,300	23,446
Chepstow	9,047	8,618	8,574
Cardiff	—	1,149	1,475
Swansea	1,412	1,326	455
Llanelly	1,903	1,513	3,565
Milford	14,850	14,147	13,828
Cardigan	5,924	5,640	5,407
Aberystwith	11,995	13,421	12,042
Carnarvon	57,625	52,239	44,007
Beaumaris	43,456	35,553	41,285
Douglas, I. M.	38,413	38,754	35,794
Castletown, I. M.	11,992	12,039	12,171
Ramsay, I. M.	10,175	9,311	10,468
Chester	—	94	—
Liverpool	129,895	165,365	165,102
Lancaster	24,433	24,072	22,774
Workington	300	—	38
Berwick	7,658	7,169	7,332
Stockton	2,402	3,039	2,194
Middlesborough	50	—	657
Whitby	17,492	18,757	18,908

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Ports at which received.	Coal.		
	1869.	1870.	1871.
	Tons.	Tons.	Tons.
Scarborough	20,303	18,477	17,828
Gainsborough	895	1,176	738
Hull	5,822	3,257	4,752
Grimsby	4,553	3,385	4,685
Boston	23,766	19,639	17,931
Wisbeach	8,118	8,276	8,549
Lynn	70,226	74,909	64,579
Wells	20,494	19,800	15,915
Yarmouth	101,136	115,400	102,919
Lowestoft	90,754	95,832	77,546
Woodbridge	15,588	17,306	12,936
Ipswich	55,408	63,569	53,580
Harwich	25,075	30,501	28,994
Maldon	61,269	62,065	58,183
Colchester	36,535	41,247	35,297
Total	6,981,956	7,275,801	6,835,718

SCOTLAND.

Ports at which received.	Coal.		
	1869.	1870.	1871.
	Tons.	Tons.	Tons.
Leith	63,971	54,659	39,659
Granton	—	79	—
Grangemouth	3,262	2,642	2,975
Alloa	159	—	145
Kirkcaldy	5,251	5,289	5,033
Dundee	199,261	188,539	183,225
Perth	4,891	4,043	4,131
Montrose	57,590	60,742	58,386
Arbroath	41,039	42,563	38,418
Aberdeen	202,925	219,290	212,559
Peterhead	13,304	22,422	14,280
Banff	25,932	27,791	32,864
Inverness	84,591	85,990	85,203
Wick	16,308	15,400	18,392
Kirkwall	8,735	9,595	9,458
Lerwick	3,841	3,308	3,976
Stornoway	1,874	1,729	1,906
Greenock	11,122	6,218	5,428
Port Glasgow	—	135	—
Glasgow	1,801	758	1,538
Ardrossan	1,243	1,552	1,153
Troon	193	43	92
Ayr	106	205	461
Campbeltown	25,213	27,112	25,706
Dumfries	9,633	8,674	2,183
Wigtown	14,314	14,674	14,215
Stranraer	18,422	17,877	19,074
Total	813,481	821,329	780,440

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IRELAND.

Ports at which received.	Coal.		
	1869.	1870.	1871.
	Tons.	Tons.	Tons.
Dublin - - -	725,591	764,496	763,881
Wexford - -	49,407	54,058	54,872
Waterford - - -	140,648	143,492	144,297
New Ross - -	26,902	24,587	29,837
Cork - - -	286,899	307,441	298,115
Youghal - -	34,079	29,773	27,944
Skibbereen - -	11,801	11,995	14,953
Limerick - - -	48,773	52,244	60,916
Tralee - - -	4,377	8,245	4,624
Galway - -	11,616	12,991	15,857
Westport - - -	2,244	2,245	2,794
Sligo - - -	11,326	11,104	17,012
Ballina - - -	1,738	1,545	1,494
Londonderry - -	82,543	87,502	94,865
Coleraine - - -	18,615	23,380	24,601
Belfast - - -	710,065	789,272	777,767
Newry - -	102,161	111,964	123,985
Dundalk - - -	75,828	80,662	85,365
Drogheda - -	53,928	51,275	50,018
Total - -	2,398,541	2,568,271	2,593,197

SUMMARY.

—	Coal.			Patent Fuel.		
	1869.	1870.	1871.	1869.	1870.	1871.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
England -	6,981,956	7,275,801	6,835,713	27,685	22,877	28,476
Scotland -	813,481	821,329	780,440	827	520	125
Ireland -	2,398,541	2,568,271	2,593,197	—	135	120
Total	10,193,978	10,665,401	10,209,350	28,512	23,532	28,721

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Coal and Coke.

Countries receiving the Principal Exports in the Year 1871.

Countries to which exported.	Quantities exported.		Declared Value.	
	Coal.	Coke.	Coal.	Coke.
	Tons.	Tons.	£.	£
Russia: Northern Ports	665,360	40,099	314,168	26,412
„ Southern Ports	207,228	1,101	102,141	813
Sweden	369,666	27,884	173,090	20,145
Norway	221,655	7,102	95,230	5,000
Denmark	648,191	10,510	284,119	7,495
Germany	2,331,304	65,507	969,839	42,965
Heligoland	116	—	40	—
Holland	502,055	4,310	223,292	3,087
Belgium	116,703	50	50,443	30
Channel Islands	74,302	568	36,294	394
France	1,968,227	8,971	889,049	4,898
Portugal, Azores, and Madeira	169,631	4,228	87,748	3,215
Spain and the Canaries	475,852	78,966	257,698	56,281
Gibraltar	131,331	33	74,584	26
Italy	791,897	16,498	366,906	10,962
Austrian Territories	85,016	7,104	41,740	4,865
Malta	186,957	10	102,976	11
Greece (including Ionian Islands)	61,704	17,351	33,942	11,294
Turkey	277,004	1,505	146,833	1,103
Wallachia and Moldavia	38,704	224	18,540	135
Egypt	451,912	3,557	230,317	2,318
Tripoli and Tunis	1,995	—	1,038	—
Algeria	25,219	58	12,368	34
Morocco	629	—	326	—
Western Coast of Africa	49,289	—	29,298	—
Ascension	3,065	—	1,712	—
St. Helena	150	—	150	—
British Possessions in South Africa	20,792	1,642	12,130	1,357
Eastern Coast of Africa	1,768	—	1,020	—
Mauritius	13,748	62	7,346	98
Arabia, Aden	87,394	100	47,866	100
„ Muscat	1,426	—	855	—
Persia	602	—	602	—
British India: Continental Territories	335,210	15,915	187,892	16,405
„ Straits Settlements	114,373	—	66,206	—
„ Ceylon	107,625	138	57,479	170
Java	44,840	924	24,406	1,146
——Other Dutch Possessions	3,432	—	1,736	—
Phillipine Islands	2,580	—	1,621	—
Borneo	501	—	251	—
Siam	1,302	125	1,331	167
Cochin China	650	—	392	—
China and Hong Kong	90,575	137	55,192	187
Japan	14,083	30	8,383	36
Australia	8,711	924	6,128	1,214
Islands in the Pacific	480	—	251	—
British North America	189,274	1,406	86,318	996

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Countries to which exported.	Quantities exported.		Declared Value.	
	Coal.	Coke.	Coal.	Coke.
	Tons.	Tons.	£.	£
United States of America:				
On the Atlantic - -	91,483	—	61,524	—
On the Pacific - - -	60,365	—	31,596	—
British West Indies - -	175,335	224	99,387	308
Foreign West Indies - -	281,877	452	149,574	335
Mexico - - - -	2,821	—	1,227	—
Central America - - -	114	30	114	47
United States of Columbia (New Granada).	11,241	—	7,190	—
Venezuela - - -	370	5	204	5
Ecuador - - - -	1,015	—	896	—
Peru - - - -	109,393	2,137	70,410	1,605
Bolivia - - - -	2,094	—	920	—
Chili - - - -	101,203	4,146	48,734	2,928
Brazil - - - -	316,417	12,890	188,036	9,083
Uruguay - - - -	96,648	303	65,888	228
States of the Argentine Confederation - - -	62,860	4,639	42,970	3,521
Falkland Islands - - -	245	—	224	—
Total -	12,208,009	341,865	5,879,680	241,419

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CLAY.

CORNWALL.

KAOLIN, commonly called CHINA CLAY.

		Tons.
Production in	1865	97,750
Do.	1866	105,000
Do.	1867	127,000
Do.	1868	100,000
Do.	1869	105,700
Do.	1870	110,520
Do.	1871	125,000

CHINA STONE.

		Tons.
Production in	1865	25,500
Do.	1866	35,000
Do.	1867	33,500
Do.	1868	29,000
Do.	1869	28,500
Do.	1870	32,500
Do.	1871	33,000

SHIPMENTS.

		Tons.
CLAY and CHINA STONE from	Cardingham - 708 Blisland - 1,154	1,862
Padstow (Clay) - - - - -		135,000
Charlestown - - - - - -		
Pentuan - - - - - -		
Par - - - - - -		
Fowey - - - - - -		
New Quay - - - - - -		
Truro - - - - - -		
Falmouth - - - - - -		
Porthleven - - - - - -		

ST. AGNES CLAY.

		Tons.
Shipped for Wales,	1865	1,566
Do.	1866	1,524
Do.	1867	1,316
Do.	1868	979
Do.	1869	875
Do.	1870	946
Do.	1871, year ending March 31st	774
Do.	1872	1,201
CANDLE CLAY used in the MINES 1871, year ending Sept. 30th		400

DEVONSHIRE.

	Tons.
Lee Moor and other CHINA CLAY Works, 1871	19,000
PIPE and POTTER'S CLAY shipped at Teignmouth, the production of NEWTON and Neighbourhood	47,639
Total of Devonshire	66,639

Of POTTER'S MATERIAL there were imported into the Potteries by TRENT and MERSEY NAVIGATION, Clay, Flint, Chert, &c. 144,588 tons.

And by NORTH STAFFORDSHIRE RAILWAY, Clay, Flint, Chert, &c. 11,345 „

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DORSETSHIRE.

EXPORTATION of CLAY from POOLE in the Year 1871.

Where sent.	Quantities.	Where sent.	Quantities.
	Tons.		Tons.
London - - -	21,925	Brought forward -	55,435
Runcorn - - - -	20,430	Swansea - - -	255
Goole - - - -	2,265	Weston Point - -	235
Glasgow - - -	1,625	Gloucester - - -	215
Bristol - - -	1,180	Quebec - - -	200
Newcastle - - -	980	*Vargo* - - -	195
Dordt - - -	790	Stockton - -	185
Stockholm - -	765	Whitehaven - -	175
Hartlepool - - -	735	Kirkcaldy - - -	300
Bremen - - -	680	*Carthagena* - -	135
Sunderland - - -	680	*Brussels* - - -	125
Liverpool - - -	450	*Dunkirk* - - -	115
Hull - - -	390	Bremerhafen - -	115
Borrowstoness - -	385	Teignmouth - -	105
Ellesmere - - -	370	Swanage - - -	100
Leith - - -	365	Southampton - -	85
Copenhagen -	355	*Caen* - - -	80
Llanelly - - -	310	Cardiff - - -	80
Grimsby - - -	245	Jersey - - -	45
Carried forward -	55,180	Total -	57,670

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BARYTES.

	Tons.	cwt.	qrs.	£	s.	d.
SHROPSHIRE:						
Snailbeach (*Sulphate*)	595	1	0	446	5	9
Snailbeach (*Carbonate*)	6	8	0	26	12	0
NORTHUMBERLAND:						
Fallowfield (*Carbonate*)	1,613	19	0	1,009	0	0
Settlingstones (*Carbonate*)*	1,050	0	0	656	0	0
CUMBERLAND:						
Alston Moor (*Carbonate*)	57	15	2	36	5	0
Foree Craig						
DERBYSHIRE:						
Bakewell Buxton Golconda, *Carsington* Griff Bage, *ditto* Orchard, *Wirksworth* Grey Mare, *ditto* Rantor, *ditto* Croft Doghole, *Middleton* Bradwell, *ditto* Moors near Bakewell Longstone Moor Millers' Dale Castleton Monsal Dale Eyham Wensley and Stanton Salad Hole Wardlow	2,189	5	0	1,365	10	0
Total *ascertained* production	5,512	8	2	3,539	12	6

* Carbonate of Barytes from 80 to 96 per cent.

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SALT.

CHESHIRE.

Total quantity of Salt made, 1,287,465 tons in 1871.

The Quantities of ROCK SALT and WHITE SALT sent down the River Weaver in each of the last Ten Years.

For the year ending	Rock Salt.	White Salt.	Total.
	Tons of 26 Cwt.	Tons.	Tons.
March 31st 1863	65,136	754,710	819,846
„ 1864	58,030	695,558	753,588
„ 1865	53,000½	670,781½	723,782
„ 1866	48,278	736,775	785,053
„ 1867	50,752	721,423	772,175
„ 1868	49,759	868,679	918,438
„ 1869	58,696	901,566	960,262
„ 1870	67,410	901,158	968,568
„ 1871	82,765	930,551	1,013,316
„ 1872	91,084	996,381	1,087,465

WORCESTERSHIRE.

	Tons.
DROITWICH - - - - - } STOKE PRIOR - - - - - }	200,000

IRELAND.

BELFAST.

The Belfast Salt Mining Company raised 18,260 tons.

Shipped to Denmark - - - - -	2,854 Tons.
„ North of England - - - -	4,366 „
„ East of Scotland - - - -	5,927 „
„ East of Ireland - - - - -	1,232 „
Manufactured at Belfast - - - - -	3,881 „
TOTAL - - - -	18,260 „
Of the above there were shipped at BELFAST, Salt - -	140 „
„ „ Rock Salt -	8,964 „

SALT exported to FOREIGN COUNTRIES in 1871 as compared with the Two previous Years.

Countries to which exported.	Quantities.			Value.		
	1869.	1870.	1871.	1869.	1870.	1871.
	Tons.	Tons.	Tons.	£	£	£
Russia - -	72,808	94,381	54,904	43,050	49,304	29,959
United States - -	214,838	147,262	182,280	108,396	72,612	96,162
British North America	94,687	101,211	96,394	39,028	41,974	43,335
British India - -	241,074	194,456	270,011	119,388	90,563	138,432
Other Countries -	209,780	227,307	288,801	119,830	127,435	159,769
Total -	833,187	674,707	892,390	430,592	381,888	467,657

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APPENDIX.

No. I.

METALLIFEROUS MINES OF THE UNITED KINGDOM AT WORK AT THE END OF 1871, OTHER THAN IRON; WITH THE NAMES OF PURSER, MANAGER, CHIEF AGENT, &c. TO EACH.

Of all the Mines against which P. or S. is placed there are Plans or Sections in the MINING RECORD OFFICE, which can be consulted by the Public upon application.

T	signifies	TIN.
C	,,	COPPER.
L	,,	LEAD.
S-L	,,	SILVER LEAD.
Z	,,	ZINC.
P	,,	PYRITES.
B	,,	BARYTES.
M	,,	MANGANESE.
W	,,	WOLFRAM.
G	,,	GOLD.
U	,,	UMBER.

ENGLAND.

CORNWALL.

WESTERN DISTRICT.

No.	Mines.	Minerals chiefly raised.	Situation.	Purser or Secretary.	Manager (*Italics*) and Chief Agent.
1	Balleswidden P. S.	T	St. Just	Edmund Davy	*John Taylor.* William Clemens. John Bennetts. T. P. Rowe.
2	Boscaswell or Boscaswell Downs. P. S.	T & C	St. Just	E. S. Boyns	*R. Williams.* William Eddy.
3	Boscean. P. S.	T	St. Just	Samuel York	Wm. Thos. White. *James Trezise.*
4	Boswedden and Huel Castle.	-	St. Just	Richard Boyns	James Roach. Wm. Hattam.
5	Botallack. P. S. and Carnyorth. S.	T & C	St. Just	S. H. James, *Secy.* and *Manager.*	*Frs. Bennetts.* John Rowe. F. Oats. Hy. Hocking.

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No.	Mines.	Minerals chiefly raised.	Situation.	Purser or Secretary.	Manager (*Italics*) and Chief Agent.
6	Cape Cornwall P. S.	T	St. Just - -	H. L. Phillips -	*Richard Pryor.* John Davey.
7	Carn Galver - -	T	Morva - -	T. W. Field -	
8	Carnelloe - - -	T	Zennor - -	- - -	*W. Rich.* — Ennor.
9	Ding Dong. P. S. -	T	Gulval - -	R. Wellington -	*William Williams.* Thomas Daniell.
10	Garden - - -	T	Morvah - -		
11	Kitty, Huel. P. S. -	T	Lelant - -	Thomas Richards	*Thomas Richards & Son.* Wm. Rosewarne.
12	Levant. P. S. -	T & C	St. Just - -	Richard White -	*Hy. Boyns.* Jas. Thomas.
13	Levant, North. P. S. -	T	St. Just -	S. Higgs and Son -	*James Bennetts.* Henry Eddy Jas. Thomas.
14	Margaret, Huel -	T	Lelant - -	Thomas Treweeke	*Thomas Treweeke.* Thos. Mitchell, jr.
15	Margaret, West. P. S.	T	Lelant - -	Chrisr. Stephens -	James Evans. R. Stephens.
16	Mary, Huel. P. S. -	T	Lelant - -	T. W. Field -	*Matthew Curnow.* Paul Roach.
17	Owles, Huel. P. S. -	T	St. Just - -	Richard Boyns -	*Richard Boyns.* Philip Harvey. Wm. Rowe. John Boyns. Thos. Tregear.
18	Pendeen Consols -	T			
19	Providence Mines. P. S.	T & C	Lelant -	Samuel Higgs and Son.	*William Hollow.* P. Rogers. B. Martin. P. Rogers, jun.
20	Providence, South -	T	Lelant - -	C. Stephens -	*Jas Evans.* T. Uren.
21	Rosewall Hill and Ransom United, S.	T	St. Ives - -	T. W. Robinson -	*Joshua Daniel.* Wm. Buglehole.
22	Spearne Consols. P.S.	T	St. Just - -	Richard White -	*John Wallis.*
23	Spearne Moor. P. S.	T & C	St. Just - -	Samuel Higgs & Son	*James Bennetts.* Charles Ellis.
24	St. Ives Consols. P S.	T	St. Ives - -	Capt. P. H. Aplin	*Richard Martin.* Martin George. H. Pollard. Jas. Evans.
25	St. Ives, West - -	T	St. Ives - -	C. Stephens -	Thomas Uren.
26	St. Just Amalgamated. P. S.	T	St. Just -	H. L. Phillips -	*Richard Prior.* Thomas Richards. Nicholas Bartle.
27	Tolvadden, East -	C	Marazion -	A. Bennett - -	*A. Bennett.*
28	Trelyon Consols, late Huel Venture. P.	T	St. Ives -	S. Higgs and Son -	*Edward Pooley.*
29	Trencrom, Huel -	T	Lelant - -	T. W. Field -	Richard James.
30	Trevarrack United -	T	Lelant - -	Chrisr. Stephens -	*Thos. Uren.*
31	Treven - - -	T	Hayle - -	R. Stevens - -	*R. Stevens.*
32	Western Great Mines*	T & C	St. Hilary -	W. Watson, *Sec.* - J. H. Murchison, *Purser.*	*Edward Rogers.* Edmund Rogers, jr.

West Central District.

1	Agar, Huel. P. S. -	C	Illogan -	Cornelius Bawden	*Edmund Rogers.*
2	Balmynhear - -	T	Wendron -	J. Taylor - -	*John Tonkin.* J. S. Harris.
3	Basset, Huel. P. S. -	T & C	Illogan -	G. A. Michell. -	*A. T. James.* W. H. Pascoe. W. Trevena. E. Richards.
4	Basset, East Huel. P.	C	Redruth -	S. Abbot.	*J. Lean.*
5	Basset and Grylls. P.	T	Wendron - -	T. P. Tyacke -	*W. Oates, jr.* Paul Priske.
6	Basset, West - -	C & T	Illogan - -	W. A. Buckley.	*John Gilbert.* N. Cundy. F. Evans.
7	Blue Hills. P. S. -	T	St. Agnes -	James Hickey -	*Samuel Bennetts.* Arthur Gripe.
8	Boscawen. P. S. -	C T B	Kenwyn -	- - -	*Thomas Wesley.*
9	Budnick Consols. P. S.	† L & T	Perranzabuloe -	J. Pearce - -	*John Rawlings.* Richd. Hill.
10	Buller, Huel. P. S. -	C	Redruth - -	Thomas Pryor -	Jas. Incb. J. R. W. Jane.

* The Great Western Mines include St. Aubyn and Grylls, East Huel Grylls, late Greenberry Moor, Huel Wellington, The Georgia, Florence and Grylls, West Huel Grylls, and Huel Grylls.
† Now New Chiverton Consols.

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No.	Mines.	Minerals chiefly raised.	Situation.	Purser or Secretary.	Manager (*Italics*) and Chief Agent.
11	Busy, Great Huel -	T	Chacewater -		
12	Busy, North Huel -	T			
13	Camborne Vean. P.S.	C & T	Camborne -	R. H. Pike & Son	*Jas. Vivian & Son.* N. Clymo.
14	Cargoll - -	S L	Newlyn -	Edwd. Michell -	*John Grose.* R. Tyzzer.
15	Carn Brea. P. S. -	C & T	Illogan - -	R. H. Pike -	*John Daw.* W. Teague, jun. Edwin Hosking. Wm. Polkinhorn. John Thomas.
16	Carn Brea, East. P. S.	C	Redruth - -	T. Pryor - -	*Thomas Pryor.*
17	Carn Brea, South. P.	T & C	Illogan - -	R. H. Pike & Son	*Wm. Rich.* James Kuotwell.
18	Carn Camborne. P. -	C & T	Camborne -	J. Harding - -	*J. Truscott.* H. T. Bennetts.
19	Carzise - - -	C & T	Crowan - -	W. Page Cardoza	
20	Cathedral - -	T & C	Gwennap - -	M. Green - -	*Joseph Michell.* Thos. Williams.
21	Charlotte Huel. P.S.	T	St. Agnes -	Jehu Hitchings -	*John Tonkin.*
22	Chiverton, the old Cornubian.	S L	Perranzabuloe -	R. Michell - -	*Geo. Tremayne.* John Borlase.
23	Chiverton, East -	S L	Perranzabuloe -	William Bartlett -	*J. Grose.* Richard Southey.
24	Chiverton Great Consols.	L	Tours - -	Jas. Evans -	*Cyrus Symons.*
25	Chiverton Great West	L	Mithian - -	David Strickland	*S. Nancarrow.*
26	Chiverton Huel Virgin - -		Ditto -	T. Pryor - -	*Geo. Tremayne.* Charles Oates.
27	Chiverton Moor. P. -	S L	Perranzabuloe -	William Ward, *Secretary.* J. Pryor, *Purser.*	*G. E. Tremayne.* W. Bennetts.
28	Chiverton, New, the Old W. Huel Anna.	S L	Ditto -	G. Cardoza - -	*J. Trewartha.* W. Tregay.
29	Chiverton, New Consols, P.S.*	L Z T	Ditto -	J. Pearce - -	*James Evans.*
30	Chiverton, South, Great. P.	- -	Ditto -	H. Chapman -	*J. Nancarrow.*
31	Chiverton United -	L	Ditto -	P. Prym - -	*G. E. Tremayne.*
32	Chiverton Valley -	S L	Ditto -	R. Clogg - -	*J. Juleff.* Jas. Trevillion.
33	Chiverton, West -	L & Z	Ditto - -	R. Clogg -	*James Juleff.* Richard Nancarrow. W. Nichols.
34	Clifford Amalgamated.† P. S.	T & C	Gwennap - -	Sir Wm. Williams & Son.	
35	Clifford, New - -	T & C	Ditto -	M. Greene - -	*Joseph Michell.*
36	Coates, Huel - -	- -	St. Agnes -	M. Bryant - -	T. Kempthorne.
37	Coit, Huel - -	T	St. Agnes -	Henry Borrow -	*James Evans.* F. Evans.
38	Coit, West Huel -	T	St. Agnes - -	- - -	*Nicholas Bryant.*
39	Condurrow, South. P.S.	T & C	Camborne -	Jos. Vivian, junr. -	*Jos. Vivian and Son.* H. Abrahams.
40	Comford, Huel - -	- -	Gwennap - -		
41	Cook's Kitchen. P. S.	T & C	Illogan - -	R. H. Pike & Son	*Josiah Thomas.* Charles Thomas, jr. F. Gilbert, jr.
42	Copper Hill - -	T			
43	Creegbraws and Penkevill. P. S.	C & T	Kea - -	T. W. Field -	John James. J. Blight.
44	Crenver Huel Abraham	T & C	Crowan - -	W. Page Cardoza -	*Wm. Kitto.* W. J. Paul. Wm. Thomas.
45	Crofty, North Huel. P. S.	C & T	Illogan - -	Wm. Watson -	*Jos. Vivian.* Wm. Thomas, jr. Geo. Bennetts.
46	Crofty, South Huel. P.	T & C	Illogan - -	E. H. Rodd -	Josiah Thomas. Simon Toy. John Jory.
47	Crowan Mines† - -	T	- - -	W. P. Cardoza -	— Oarkeck.
48	Damsel, West Huel -	T	Gwennap -	G. A. Michell -	*Abraham T. James.*
49	Daniel Huel - -	T & C	Kenwyn - -	John Ninnis -	H. Gough.
50	Dolcoath. P. S. -	T & C	Camborne -	Committee -	*Josiah Thomas.* John Tonkin. William Provis. John Bawden.
51	Dolcoath, South, and Carnarthen Consols. P.	C	Illogan - -	G. Lightley - -	*Joseph Prisk.* John Williams.
52	Downs, North - -	T			

* Formerly Budnick Consols.
† Including Huel Osborne, Bosworgy, Huel Cardele, and Godolphin.

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No.	Mines.	Minerals chiefly raised.	Situation.	Purser or Secretary.	Manager (*Italics*) and Chief Agent.
53	Emily Henrietta, Huel	C	Illogan - -	John F. Penrose -	*Samuel G. Truan.*
54	Frances, South Huel. P. S.	T & C	Illogan - -	Committee - -	M. Harris. *William Pascoe.* Jos. Prisk.
55	Frances, West Huel. P. S.	T & C	Ditto - -	R. H. Pike and Son	Jno. Mayne, *Clerk.* *Josiah Thomas.* C. Crase. H. Rabling.
56	Friendly Mines. P. -	T	St. Agnes -	H. Borrow - -	*James Evans.* F. Evans.
57	Godolphin Bridge, Great.	T & C	Breage - -	T. H. Johns -	*T. H. Johns.*
58	Godolphin West -	T & C	Breage & Germoe	Charles Thomas -	*John Pope.*
59	Golden, East Huel -	L	Perranzabuloe -	J. J. Lynch -	*Matthew Worley.*
60	Gorland West Hall -	T & C	Gwennap - -	J. H. Mayne -	J. Mayne.
61	Grambler Huel - -	T & C	Redruth - -	W. P. Cardoza -	*Wm. Tregay.* John Tregay.
62	Grenville, East. P. -	C	Camborne -	John Watson -	*G. R. Odgers.*
63	Grenville, Huel. P. S.	C	Camborne - -	Samuel Stephens - John Watson - Samuel Stephens -	Wm. Bennetts *G. R. Odgers.* Wm. Bennetts.
64	Gt. St. George, West -	- -	Perranzabuloe -	- - -	John Osborne. *Wm. Bawden.*
65	Great Work Consols. P. S.	T & C	Germoe -	Committee -	*S. Tredinnick.* J. Johns. Thomas Edwards.
66	Great Work, West -	T & C	Breage -	Wm. Watson -	*Saml. Jos. Reed.*
67	Great Work, South -	T	St. Hilary -	Wm. Watson -	E. Chegwin.
68	Hallenbeagle and East Downs.	C & T	St. Agnes -	Henry Michell -	*Wm. Rich.*
69	Henry, Huel - -	T & C	St. Hilary - -	F. C. Sasse - -	
70	Jane, Huel, Great. P. S.*	S & L	Kea - -	Charles Hawke -	*W. Giles.* John Hall. Wm. Giles, jr.
71	Jane, North. P. S. -	T, S L	Kenwyn -	Thorman Woodward.	*J. Rowe.* Thomas Wasley.
72	Jane, West Huel -	T	Kea - -	John Smith -	*John Smith.*
73	Jewell, East - -	T & C	Perranzabuloe -	A. Bennett - -	*F. Gundry.*
74	Jewell, West - -	T & C	Gwennap - -	M. Green - -	*Joseph Michell.* George Johns. John Mayne.
75	Killifreth - - -	T	Ditto -	— Gough - -	
76	Kitty, Huel. P. S. -	T	St. Agnes - -	R. H. Pike & Son	*Wm. Teague.* Stephen Davey. Jas. Williams.
77	Kitty, West Huel, formerly Rock Mine.	T	Ditto -	W. Watson -	*Joseph Vivian.* W. Vivian.
78	Leeds and St. Aubyn. S.	T	Breage and Germoe.	F. R. Wilson -	*John Curtis.* John Beare.
79	Leeds Mine - -	T	Ditto - -	J. R. Daniell -	*Thos. M. Eustice.*
80	Loo Pool Stream -	T			
81	Lovell Consols -	T	Wendron - -	Bartlett & Chapman.	*J. Nancarrow.* Ed. Kempthorne.
82	Lovell, East Huel. P. S.	T	Wendron -	Henry Rogers -	*Richard Quentrall.* N. Peters.
83	Lovell Great Huel -	T	Wendron -	C. Bawden - -	C. Bawden.
84	Lovell, New Huel -	T	Wendron -	T. P. Fyack - -	*Jos. Prisk.*
85	Lovell, North - -	T	Wendron -	Thorman Woodward.	Jos. Prisk. *James Rowe.*
86	Mellanear. S. - -	C	St. Erth -	Committee -	*Ed. Rogerswell.*
87	Millet Huel - -	C	Crowan - -	T. Roach - -	*R. Richards.*
88	Mineral Bottom -	L	Perranzabuloe -	R. Clogg - -	*Ed. Nancarrow.* Rob. R. Nancarrow.
89	Nangiles. S. - -	C	Kea - -	Benj. Matthew -	*James Rowe.* James Rowe, jr.
90	Pednandrea United. P. S.	T	Ditto -	W. P. Cardoza -	*Wm. Tregay.* James Thomas.
91	Pendarves United. P.S.†	- -	Camborne -	Committee - G. Lightley, *Secy.*	*J. Prisk.* — Frances. W. Penberthy.
92	Penhale, Huel Vor -	T	Breage - -	W. Battye - -	*W. H. Martyn.* John Richards.
93	Penhale and Lomax, United.	- -	Cubert - -	H. L. Phillips -	*John Pryor.* Henry Bennetts.
94	Penhalls. S. -	T	St. Agnes - -	Jos. Newton -	*S. Bennetts.* Peter Vian. Wm. Higgins.
95	Pennance. P. -	C	Gwennap -	Sir F. Williams -	*John Richards.* James Higgins.
96	Penstruthal Huel Buller.	C & T	Ditto -	Matthew Green -	*Joseph Michell.* Rd. Morcom.

* Formerly known as Baldhu.
† Includes Tolcarn, Condurrow, Huel Harriet, and Tryphens.

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No.	Mines.	Minerals chiefly raised.	Situation.	Purser or Secretary.	Manager (*Italics*) and Chief Agent.
97	Perran Consols* -	T	Perranzabuloe -	Richard Emmerson, *Secretary.* J. Johns, *Purser.*	*J. Nance.* Wm. Johns, jr.
98	Perran Huel Virgin -	T	Perranzabuloe -	G. E. Tremayne -	G. E. Tremayne.
99	Perran Huel Vyvyan -	L	Ditto -	W. P. Cardoza -	*Jas. Trewartha.*
100	Perran St. George. P.S.	C	Ditto -	M. T. Hitchins -	*Thos. Pill.*
101	Polberro. P.S. -	T	St. Agnes -	J. B. Bennetts -	*John Taylor & Sons. John Hancock.* Nicholas Dunstan.
102	Polbreen - -	T	St. Agnes -	Y. Christian -	John Nancarrow.
103	Polbreen. West -	T	St. Agnes -	Ditto - -	*John Nancarrow.*
104	Poldice † - -	T & C	St. Day - -	Sir F. Williams -	*T. Cock.* Thomas Bray. John Gerrans. Joseph Blight.
105	Pool, East. P. S. -	C, T A & W	Illogan - -	Committee - J. M. Opie, *Secy.*	*William S. Garby.* John Maynard. John Hosking.
106	Pool, North. P. S. -	C	Illogan - -	C. Thomas -	*W. C. Vivian F. Clymo*
107	Prosper, Huel - -	T			
108	Retallack, Great -	L & Z	Perranzabuloe -	John Watson -	G. R. Odgers. John Harris.
109	Retallack, North -	- -	Ditto -	John Watson -	George Rodgers.
110	Roscrow United -	L & C	Lanner - -	- - -	*D. Trebilcock.*
111	Rose, East Huel. P.S.	L	Newlyn - -	H. Whitworth -	James Evans.
112	Rose, and Chiverton -	L	Ditto -	G. Still - -	Jas. Evans.
113	Rosewall Hill and Ransom United.	T	Towednach -	Thos. W. Robinson	*R. F. Trewecke.* Saml. Uren.
114	Roskear, North. S. -	T & C	Camborne -	Thomas Pryor -	*Josiah Thomas. James Hocking.* Rd. Angove.
115	Rosewarne Consols. P. S.	T & C	Gwinear - -	J. Chapman -	*J. Nancarrow.* R. Knuckey.
116	Rosewarne, New -	T	Gwinear - -	Walter Pike -	*G. Odgers.* Jos. Rule.
117	Rosewarne, North -	T	Gwinear - -	Walter Pike -	*G. Odgers.*
118	St. Aubyn United -	T	- - -	F. W. Dabb -	*John Mitchell.*
119	Seton, Huel. P. -	C	Camborne -	T. H. Tilly and Committee.	*Robert Williams.* W. Rowe.
120	Seton, East Huel - -	T & C	Illogan -	F. Pryor - -	*Wm. Pascoe.* H. Arthur.
121	Seton, New Huel -	C	Camborne -	Benjamin Matthews	*M. Bath.*
122	Seton, South Huel -	C	Camborne -	B. Matthews -	*M. Bath.* J. Thomas.
123	Seton, West Huel. P. S.	C	Camborne -	Benjamin Matthews	M. Bath. John Jennings.
124	Sparnon, Huel -	T & C	Redruth - -	W. Cardosa -	*W. Tregay.* Jas. Thomas.
125	Stray Park. P. S. -	C & T	Camborne - -	Dolcoath Committee.	*Josiah Thomas.* W. Cock.
126	Tincroft. P. - -	T & C	Illogan -	William Teague -	*William Teague.* James Andrew. S. Martin.
127	Tolgus, West - -	C	Redruth -	John Haye - -	W. Teague, junr. *Taylor & Sons.* R. Hancock. William Gribble. Jas. Visick.
128	Towan New Huel -	- -	St. Agnes -	H. L. Phillips -	R. Pryor.
129	Towan, South - -	C	Redruth - -	G. H. Cardoza -	*Wm. Tregay.*
130	Trannack - -	C	Sithney - -	John Reed -	Wm. Bowden.
131	Tregeagle - -	T			
132	Treleigh Consols, New. P. S.	C	Redruth - -	W. Nicholson -	*Francis Pryor.* Saml. Mitchell.
133	Tremenhere - -	T	Wendron -	Hy. Rogers -	R. Quintrall.
134	Trerew - - -	L	Crantock -	J. P. Bennetts -	*T. Hancock. John Gilbert.*
135	Tresavean and Trotharup. S.	C	Gwennap -	Edmund Michell -	— Moyle. John Blight.
136	Treskerby, North. P.	T & C	Scorrier -	H. L. Phillips -	*Richard Pryor.* Thomas Jenkin.
137	Trevaunance, Huel -	T	St. Agnes -	Josh. Newton -	John Blight.
138	Trevennen, New -	T	Wendron - -	C. Carne - -	*Jas. Evans.* J. James.
139	Treworlis - -	T & C	Wendron -	H. Rogers - -	*R. Quintrall.*
140	Trumpet Consols. P. S.	- -	Wendron - -	H. Rogers - -	*R. Quintrall.* R. Gluyas.
141	Trumpet, East -	- -	Ditto -	Hy. Rogers -	*R. Quintrall.* W. Odgers.
142	Unity Wood, Huel -	T	Gwennap -	Hy. Michell -	George R. Tremayne.

* Late Huel Vloe. † Formerly St. Day United.

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No.	Mines.	Minerals chiefly raised.	Situation.	Purser or Secretary.	Manager (*Italics*) and Chief Agent.
143	Uny, Huel. P.	T & C	Redruth	R. H. Pike & Son	*W. Rich.* Samuel Coade, jr. Matthew Rogers.
144	Vor, United Great Huel. P. S.	T & C	Breage	J. J. Truran, *Secy.*	*S. Harris.* J. Harris. J. James. J. Lanyon.

East Central District.

1	Archie Huel	C & L	St. Teath	John Peters	*J. Spargo.*
2	Arthur King	S-L	Tintagel	Kendrick & Massey	*S. Tucker*
3	Beam	T	Roche	-	*Joseph Knight.*
4	Bonney, now Shilton	T	St. Austell	-	R. Hancock.
5	Brynn	T	Roche	-	*Thomas Parkins.*
6	Brynn Royalton	T	Roche	H. T. Whitefield	*Thomas Parkins.*
7	Carclaze	T	St. Austell	J. Lovering.	—
8	Castle an Dinas	T	St. Columb	Wm. Ward	*H. Reynolds.* D. Tonkin.
9	Charlestown United	T	St. Austell	C. W. Bradhurst	*R. H. Williams.* Samuel Northey. Charles Faull.
10	Crow Hill, New	L	St. Stephens	William Browne	*A. Kent.* T. Trelease.
11	Cuddra	T	St. Austell	Jehu Hitchins *Sec.* W. Polkinghorne, *Cashier.*	*F. Puckey.* A. Cundy.
12	Eliza Hue	T & C	St. Austell	R. H. Williams	*John Truscott.*
13	Eliza, Huel, Consols	C & T	St. Austell	R. H. Williams	Rd. H. Williams.
14	Fortescue Huel	-	St. Stevens in Branwell.	R. Hosken	*Wm. Arthur.* T. Phillips.
15	Fortescue, North. P. S.	L	Lostwithiel	James Henderson	*W. Verran.*
16	Fowey, Consols, South	C	Tywardreath	W. Polkinghorne	*Francis Puckey.* Charles Merrett.
17	Great Treveddoe and Cabilla.	T	Warleggan	R. Larkin	*Timothy Rowse.*
18	Great Rock	T	St. Austell	J. Kemp	J. Kemp.
19	Grenville Huel	T	St. Stephens	R. Hosken	*J. H. James.*
20	Hammett	T	St. Neot	C. Rule	*P. Temby.*
21	Maudlin Mines	C & T	Lanlivery	G. H. Cardoza	*Wm. Tregay.* John Tregay.
22	Mulberry Hill	T	Lanivet	Martin Brothers	*Wm. Martin.* Thos. Hambly.
23	Onslow Consols, Great	C	St. Breward	C. Williams	*T. Dunn.*
24	Par Consols. P. S.	C & T	St. Blazey	W. Polkinghorne	*Francis Puckey.* Jno. Puckey.
25	Pembroke, New	C & T	St. Blazey	John Polkinghorne	*Frs. Puckey.* John Puckey.
26	Pengenna	L & A	St. Kew	-	*James Polglaze*
27	Polgooth, Great. P.	T	St. Austell	W. Browne	*Richd. Hancock.*
28	Reperry	T	Lanivet	G. H. Poulton	*T. Parkyn.*
29	Rock Hill	T	St. Austell	Jas. Polglaze	H. Cowley.
30	Royalton, Great	T	Roche	J. H. Crofts	T. Parkyn.
31	Shelton	T	-		
32	St. Issey	C & L	Padstow	Joseph Harris	*Joseph Harris.* M. Rickard.
33	Terras	T	St. Stephens	W. F. Pearce	M. Rickard.
34	Tin Valley	T	St. Neot	Tin Valley Co.	*R. Southey.*
35	Tregardock	L & C	St. Teath	John Peters	*J. Spargo.*
36	Treleather, North	C, S & L	Padstow	G. Oxley	*Joseph Harris.* N. Faull.
37	Trevellyn	T	-	Robert Bell	*M. W. Bawden.*
38	Trevenna, Huel	T & C	St. Neot	Trevenna Tin and Copper M. Co.	*J. Gluyas.*
39	Treworlock	L	St. Columb	U. P. Harris	*Hy. Richards.*

Eastern District.

1	Arthur Huel. S.	C & T	Calstock	M. Bawden	*W. Skewis.* Jas. Mayne.
2	Calstock Consols. P. S.	C	Calstock	John Bayly	*W. Skewis.* M. Bawden. Wm. Collom.

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No.	Mines.	Minerals chiefly raised.	Situation.	Purser or Secretary.	Manager (*Italics*) and Chief Agent.
3	Caradon and Phœnix Consols.	C & Z	Linkinhorne -	C. Pearson -	Jas. Kelly.
4	Caradon, East -	C	Linkinhorne -	C. R. Norton -	*John Truscott.*
				W. Thorne, *Purser*	Jas. Kellow.
					Noah Coward.
5	Caradon, Great -	C	St. Ive - -	Grenville Sharp & Thomas Kittow.	*Wm. Taylor.*
6	Caradon, South. P. -	C	St. Cleer -	- - -	*J. Holman.*
					Wm. Tyack.
7	Caradon, West. P. -	C	St. Cleer -	W. J. Lavington -	*N. Richards.*
					T. Pryor.
8	Colquite & Callington United.	- -	Callington -	G. Hill - -	*T. Doidge.*
9	Cornwall, East, and St. Vincent.	T			*J. Pengelly.*
10	Craddock Moor -	C	St. Cleer -	John Taylor -	*Hy. Taylor.*
					Henry Phillips.
11	Deer Park - -	T	Stoke Climsland	J. Wright - -	*J. Bucknell.*
12	Drake Walls. P. S. -	T & C	Calstock -	R. Clogg & Son -	*Thos. Gregory.*
					Jas. Hoskin.
13	Drake Walls, West -	T	Calstock -	R. Clogg & Son -	Thos. Gregory.
					R. P. Coath.
14	Dunsley, Huel Phœnix	T	Linkinhorne -	Skewes & Bawden	*T. Symons.*
15	Excelsior - -	T & C	Callington -	M. Greene -	Geo. Rickard.
16	Florence and Tonkin United.	C, C & T	Callington -	Hy. Peet - -	*Wm. Verran.*
17	Fortescue Consols -	T			
18	Glasgow, Caradon Consols.	C	St. Cleer - -	T. E. Watson -	*William Taylor.*
19	Gover - - -	T	St. Austell -	- - -	*Wm. Brown.*
20	Gunnis Lake Clitters. P. S.	C & T	Calstock - -	R. T. Skinner -	*W. Skewes.*
					J. Seccombe.
21	Hawkmoor, West -	T & C	Calstock -	M. Bawden - -	*Wm. Skewis.*
					James Mayne.
22	Herodsfoot. P. S. -	S-L	Lanreath -	Thos. Trevillian -	*W. L. Trevillian.*
					John Trevillian.
23	Hingston Downs Consols. P. S.	T & C	Calstock - -	Jas. Richards, *Pur.* T. B. Laws, *Secy.*	*Thomas Richards.*
24	Kingston Mine - -	L & C	Stoke Climsland	G. Pennington -	*W. Wotherell.*
25	King, The - -	S-T-C	Calstock - -	J. T. Barnard -	*Wm. Knott.*
26	Kit Hill - -	T & C	Stoke Climsland	J. Baily - -	*Wm. Skewis.*
27	Kit Hill, South -	T	Stoke Climsland	- - -	Wm. Jory.
28	Marke Valley -	C	Linkinhorne -	J. Harding -	*John Truscott.*
				W. Thorne, *Purser*	Jas. Stanlake.
29	Mary Ann, Huel. P. -	S-L	Menheniot -	W. C. Nettel -	W. Skeat.
					J. Harris.
					J. Stevens.
30	New Great Consols -	T & C	Stoke Climbsland.	H. L. Phillips -	*Richd. Pryor.*
					J. Thomas.
					H. Vial.
31	Okel Tor - -	C	Calstock -	- - -	W. B. Collom.
32	Phœnix, West, P. S. -	C & T	Linkinhorne -	Charles West and W. Polkinghorne.	*Joseph Hosking.*
					Wm. Hosking.
33	Phœnix, East - -	C	Linkinhorne -	James Seccombe -	*Jas. Seccombe.*
					Francis Renals.
34	Phœnix, South -	T	Linkinhorne -	C. Pearson -	James Kelly.
35	Prince of Wales -	C & T	Calstock -	Jehu Hitchins, *Sec.* H.E.Croker, *Purser.*	*John Gifford.* F. Phillips.
36	Prince of Wales, West	C	Calstock -	Jehu Hitchins, *Sec.* H.E.Croker, *Purser.*	Jno. Gifford.
37	Princess of Wales -	C & T	Callington -	W. Ward, *Sec.* -	*T. Foot.*
					Geo. Rickard.
38	Queen, The - -	S-T-C	Calstock -	J. T. Barnard -	*Wm. Knott.*
					Wm. Doble.
39	Red Moor. P. S. -	C	Callington -	John Watson, *Sec.* H.E.Croker, *Purser*	John Gifford.
40	Roche Consols - -	T	Roche - -	- - -	*T. Parkyn.*
41	Rose Down, West -	C	Linkinhorne -	W. Thorne -	*John Truscott.*
					John Hore.
42	Royal Sampson - -	S-L	Endellion -	R. S. Mining Com.	N. Thomas.
43	Royalton, Great -	T	Roche - -	- - -	*T. Parkyn.*
44	St. Neot - - -	T	Liskeard -	R. Clogg -	*J. Gluyas.*
45	Treburgett, Old -	S-L	St. Teath - -	F. R. Wilson, *Sec.*	W. Hanesch.
46	Trelawney, Huel. P.*	S-L	Menheniot -		
47	Treweatha - -	S-L	Menheniot -	T. Horswill, *Pur.* Ward & Littlewood, *Secs.*	*T. Foote.* John Scoble.

* United with Huel Mary Ann.

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No.	Mines.	Minerals chiefly raised.	Situation.	Purser or Secretary.	Manager (*Italics*) and Chief Agent.
			DEVONSHIRE.		
1	Allford - -	M	Marystowe -	C. J. & F. Sims -	*C. J. & F. Sims.*
2	Bampfylde, New. P.S.	C	North Molton -	Charles Hand -	Jos. Pope.
3	Bedford Consols. S. -	C	Tavistock -	G. Rowe - -	*Jos. Mitchell.*
4	Bedford United. P. S.	C	Ditto - -	Thos. Horswill -	W. Phillips.
				T. B. Laws, *Sec.*	
5	Belstone - -	C	Oakhampton -	F. R. Reeves -	*Jas. Neille.*
6	Belsy - - -	Z			
7	Birch Tor, New and Vitifer.	T	North Bovey -	M. Bawden -	*W. Skewis.*
					W. Trevarthen.
8	Bottle Hill, Old - -	T	Plympton -	Jehu Hichens -	Joseph Eddy.
9	Bottle Hill, New -	T	Ditto -	Ditto - -	Ditto.
10	Brookwood -	C	Buckfastleigh -	J. C. Isaacs -	*T. Trevelyan.*
					Wm. Hoskins.
11	Cawsand Vale - -	C	——	——	——
12	Chillaton - -	M	Milton Abbot -	C. J. & F. Sims -	*C. J. & F. Sims.*
13	Crebor, Huel. P. S. -	C	Tavistock -	Jehu Hitchins -	Jno. Goldsworthy
	Crelake Huel - -	C	Tavistock.	——	——
14	Devon Great Consols -	C	Tavistock -	Thos. Morris -	*James Richards.*
				A. Allen.	*Isaac Richards.*
					Wm. Woolcock.
					Wm. Climo.
					Henry George.
					Henry Rodda, &c.
15	Devon Huel Francis -	C	Bovey Tracey -	H. Blanchford -	W. H. Hoskings.
				M. Bawden, *Pur.*	W. George.
16	Emma, Huel -	C	Buckfastleigh -	E. S. Codd - -	T. Bennett.
17	Exmouth - -	C & S-L	Christow -	R. Trevethick -	*John Cock.*
					J. Faull.
18	Franco Consols -	C & T	Horrabridge -	Wm. Newton -	Wm. Doidge.
19	Frank Mills. P. S. -	S-L	Christow -	J. O. Harris -	*Jno. Cornish.*
					F. Cornish.
					N. Addems.
20	Friendship, Huel. P. S.	C	Mary Tavy -	John Taylor and Sons.	*Z. Williams.*
					F. Kent.
21	Furze Hill Wood -	T	Walkhampton -	Thomas Horswill	Edward Bentley.
					Wm. Doidge.
22	Gawton - - -	C	Tavistock -	Moses Bawden -	*George Rowe.*
					G. Rowe, jr.
23	Gew - - -	T	Horrabridge -	W. Criper - -	R. Unsworth.
24	Gunnis Lake East and South Bedford. P.S.	C	Tavistock and Calstock.	J. H. Dennis -	James Bray, *Sec.*
25	Hogstor - - -	M	Milton Abbot -	C. J. & F. Sims -	C. J. & F. Sims.
26	Heale - - -	M	Lifton - -	Ditto.	——
27	Hemerdon Consols -	T	Plympton -	John Arnold -	*Henry Miners.*
28	Kings Oven and Water Hill.	T	North Bovey -	D. Cohen -	*W. Skewis.*
29	Lew Wood - -	M	Lew Trenchard	C. J. & F. Sims -	*C. J. & F. Sims.*
					N. Truscott.
30	Lifton Mines. S. -	M	Lifton - -	Ditto - -	C. J. Sims.
31	Maria, West, and Fortescue.	C & L	Lamerton -	J. E. Watson -	*W. Skewis.*
					Jas. Donnall.
32	Mary Hutchings Huel	T	Plympton -	Alfred Broad -	*Henry Miners.*
33	Prince Arthur Consols (Old Huel Betsy).	S-L	Mary Tavy -	T. Currie Gregory	*W. George.*
34	Russell, Huel - -	C & T	Tavistock -	Joseph Matthews	J. Bray.
35	Sidney, Huel - -	T & C	Plympton -	Alfred Broad -	*Henry Miners.*
36	Sodridge Consols -	C			
37	South Ward - -	S-L	Beerferris -	Thos. Horwill -	*Thos. Foote.*
38	Swincombe Vale -	T	Lydford -	Wm. Veale -	Jas. Willcocks.
39	Tamar, North - -	S-L	Beeralston -	- - -	Jno. Goldsworthy.
40	Tamar Valley -	S-L	Beeralston -	M. Greene -	John Goldsworthy.
41	Teign Valley - -	L & B	Bridford -	J. C. Harris -	*John Cornish.*
42	Virtuous Lady -	T & C	Buckland -	T. Barnard -	*H. Horswill.*
					T. Rowe, sen.
					Capt. Treweese.
					W. Williams.
43	Vitifer Consols, New -	C	Chagford -	- - -	*Wm. Richards.*
44	White Works -	T	Prince Town -	Hy. Barton -	*W. Skewis.*
					John Rosewarne.

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			SOMERSETSHIRE.		
1	Charterhouse and Ubley and Blackmoor.	Lead washed from ancient refuse and Lead ores.	Mendip Hills	Mendip Hills Mining Comp. (*Limited.*)	*Jos. Murray.* Wm. Rodger.
2	Waldegrave Works. P.		Ditto	Waldegrave Lead Smelting Co. Thomas Kinsman, *Sec.*	*J. Bray.*
3	East Harptree Works		Ditto	Wm. Bumpus, *Sec.*	Ditto.
4	St. Cuthbert Works		Ditto	St. Cuthbert Lead Smelting Co.	W. Forgan.
			DERBYSHIRE.		
1	Backdale	L	Hassop	Isaack Bradwell	William Bland.
2	Bage	L	Wirksworth	Wass and Co.	Herbert Flint.
3	Bank Top	L	Bradwell	Geo. Palpeyman	John Bancroft.
4	Bennet's	L	Bradwell Moor	John Hallam	John Bancroft.
5	Bird	L	Bradwell Moor	Joshua Jeffrey	John Morton.
6	Black Engines	L	Eyam	Benj. Bagshaw, sr.	Benj. Bagshaw, jr.
7	Blackhole	L	Eyam	J. A. Shuttleworth	John Hancock.
8	Brassington	L	Brassington	Wass and Co.	Jos. Gretorex.
9	Brassington, Old	L	Brassington	Wass and Co.	Jos. Gretorex.
10	Buxton Mines	B	Buxton	Buxton Lime Co.	——
11	Coalpithole	L	Peak Forest	W. H. Walker	J. Collins.
12	Croft	L	Middleton	Ditto	John Spence.
13	Crossdale-head	L	Wardlow	Turner & Co.	Davis.
14	Danger	L	Allport	—	Jas. Bacon.
15	Dirtlow	L	Castleton	Thos. Bradwell	Thos. Bradwell.
16	Enterprize	L	Hassop	Fairburn & Co.	Davis.
17	Eyam	L	Eyam	Eyam Mining Co.	George Maltby.
18	Gang	L & Z	Cromford	Wass and Co.	Jas. Flint.
19	Glory	L	Crich	Wass and Co.	*N. Doxey.*
20	Golconda	B	Middleton	Wass and Co.	N. Doxey.
21	Great Hucklow Mining Company.	L	Great Hucklow	J. Hall & Co.	Wm. Chapman.
22	Hall's	L	Bradwell Moor	Joseph Hall	Joseph Hall.
23	High Rake	L	Great Hucklow	Martha Redfearn	Francis Redfearn.
24	Hill Top	L	Middleton	Wass and Co.	N. Doxey.
25	Hurdle Dale	L	Bradwell	Rob. Middleton	Robt. Middleton.
26	Jackson	L	Middleton	Wass and Co.	*N. Doxey.*
27	Magpie	L	Sheldon	Fairbairn and Co.	A. Brocklehurst.
28	Middlepeak	L	Wirksworth	Wass and Co.	N. Doxey.
29	Millclose	L	Wensley	Wass and Son	Henry Greatorex.
30	Mill Dam	L	Great Hucklow	Mill Dam Mining Co.	Leonard Maltby.
31	Moletrap	L & Z	Matlock	Wass and Co.	Wm. Walker.
32	Moorhigh	L	Tideswell	Wass and Son	Joseph Greatorex.
33	Moss Rake Mining Company's.	L	Bradwell	Thos. Broadbent	Joel Elliott.
34	Nether Cross	L	Bradwell Moor	J. Bancroft	Isaac Eyre.
35	Oakcliff Rake	L	Wirksworth	Wass and Son	N. Doxey.
36	Old and New Edge	L	Grindlow	J. A. Shuttleworth	John Hancock.
37	Old End	L	Crich	Wass and Son	Wm. Holmes.
38	Outland Head	L	Bradwell	Geo. Fox	John Fox.
39	Pearson's Venture	L	Crich	Wass and Co.	——
40	Pindale	L	Castleton	R. H. Ashton & Co.	R. Cooper.
41	Portoway	L	Elton	Wass and Co.	Henry Greatorex.
42	Rake Head	L	Bradwell Moor	Ashton & Co.	R. Hallam.
43	Rantor	L	Wirksworth	Wass and Co.	James Flint.
44	Ratchwood	L	Wirksworth	Wass and Co.	Nehemiah Doxey.
45	Red Rake	L	Hassop	John Fairburn	William Bland.
46	Riddlepits	L	Bradwell Moor	Rob. Middleton	E. Middleton.
47	Salladhole	B	Hassop	John Fairburn & Co.	Robert Brown.
48	Seedlow	L	Wardlow	Ashton & Co.	Morton.
49	Shuttle Rake	L	Hucklow Moor	Thos. Bradwell	Thos. Bradwell.
50	Shore Vein	L	Cromford	Wass and Co.	N. Doxey.
51	Slack Rake	L	Middleton	Wass & Co.	*N. Doxey.*
52	Snake	L	Middleton	—	N. Doxey.
53	Snelton	C-L	Nr Ashborne	T. Harrison, Esq.	Peter Pugh.
54	Upper Cross	L	Bradwell Moor	John Hall	Philip Middleton.
55	Wakebridge	L	Crich	Wass and Co.	Job Bunting.
56	Watergroove United	L	Eyam	T. J. Parker	George Maltby.
57	Waterholes	L	Hassop	Aaron Taylor	Aaron Taylor.
58	Watts	L	Castleton	Ashton & Co.	Jacob Tym.
59	White's Founders	L	Wirksworth	Wass and Co.	Nehemiah Doxey
60	White Coe	L	Hassop	Ann Barker	Luke Barker.
61	Windy	L	Bradwell	Geo. Hallam	R. Hallam.

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	SHROPSHIRE.*				
1	West Tankerville	L	N.E. Shelve	West Tankerville Mining Co.	*Arthur Waters.*
2	The Tankervillet	L	N.E. Shelve	West Tankerville Mining Co.	*Arthur Waters.*
3	Perkins Beach	L	Ditto	Perkins Beach Mining Co. (*Lim.*)	*Edward Davies.*
4	Bog. P.S.	L	S. of do.	The Bog Mining Co. (*Limited.*)	*H. Harris.*
5	Pennerley. Potter's Pit. *Stiperstone Mines.*	L	S. of do.	Pennerley Co.	John Delbridge.
6	Central Snailbeach	L	N.E. do.	The Central Snailbeach Mining Co.	*John Kitto.*
7	Leeds Rock House, or S. Bog.	L	Minsterley	Leeds Rock House Mining Co., John Gledhill.	Edward Gledhill.
8	Rhadley	L & B	S.E. of Shelve	Rhadley Mining Company.	——
9	Roman Gravels and Sawpit.	L	N.W. do.	Roman Gravels Mining Compy. (*Limited*). F. R. Wilson, *Sec.*	*Arthur Waters.*
10	Roman Gravells, South	L	Ditto	Ditto	*Richard Waters.*
11	Rorrington or West Snailbeach.	L	S.W. Shelve	Booth and Co.	Booth.
12	Salop, South	L			
13	Snailbeach	L	N.E. Shelve	Snailbeach Mining Company.	*Henry Dennis.* John Job Clerk.
14	Stiperstones, West	L	S. do.	Cooke and Co.	*Richard Waters.*
15	Weston. P.S.	B	W. do.	Cliffdale Mining Co.	W. Boustred.
16	Ladywell. P.S.	L	S.W. do.	South Salop Mining Co.	Wm. Bennett.
17	Wotherton	B	N.W. do.	Goodless & Co.	Robt. Toy.
18	Ditto	B	N.W. do.	M. Maginnis	*Edward Edwards.*
	CUMBERLAND.‡				
	ALSTON DISTRICT.				
1	Bentyfield, E. End—Sun Vein. P.	S-L	Alston Moor	Joseph Dinning and Co.	Jacob Craig.
2	Bentyfield, S. Vein—West End. P.	Do.	Ditto	Ditto	Ditto.
3	Black Syke. P.	Do.	Alston	J. P. Walton & Co.	*John P. Walton.*
4	Blagill. P.	Do.	Ditto	T. Wilson, Joseph Dickinson, & Co.	*Thos. W. Crawhall.*
5	Birchy Bank. S.	Do.	Ditto	T. Wilson and T. Crawhall & Co.	*T. W. Crawhall.*
6	Brown Gill. P.S.	Do.	Ditto	London Lead Co.	*R. W. Bainbridge.*
7	Brownley Hill	Do.	Ditto	J. P. Walton & Co.	*John P. Walton.*
8	Bulman Hill	L	Ousby	Walton and Co.	*J. P. Walton.*
9	Capel Cleugh. P.	S-L	Alston	London Lead Co.	*R. W. Bainbridge.*
10	Carrs and Hanging Shaw. P.	Do.	Ditto	Ditto	*Ditto.*
11	Carr's West of Nent. P.	Do.	Ditto	Wm. Hall and Co.	J. Blacklock.
12	Cashwell	Do.	Ditto	Cashwell Mining Co., Dr. De May, Director.	*R. W. Bainbridge, John P. Walton.*
13	Cowper Dyke Heads. P.	L	Ditto	London Lead Co.	
14	Crag Green, N. Vein. P.	S-L	Ditto	J. P. Walton & Co.	
15	Douke Burn, East End. P.	Do.	Ditto	Dr. De May and Co.	John Peart.
16	Dowke Burn, West End or Cash Well. P.				
17	Dowgang Veins	Do.	Ditto	Jonathan and J. P. Walton.	*Jonathan Walton.*
18	Dowpot Syke. P.	S-L	Alston	John Carruthers and Co.	John Peart.
19	East Crossfell		Kirkland	C. Bell & Co.	*Joseph Walton.*
20	Fletcheras. P.	Do.	Alston	London Lead Co.	*R. W. Bainbridge.*
21	Farnbery. P.		Ditto	J. P. Walton & Co.	*Jonathan Walton.*
22	Flow Edge		Ditto	Josh. Bramwell	John Wallace.

* Maps of Shelve Mining District and Minsterley, including run of lodes in most of the Mines are amongst the Mining Records.

† The old Batholes Mine.

‡ The Alston Moor Mines are for the most part included in the Greenwich Hospital Manor Maps, of which there are copies in the M. R. O.

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No.	Mines.	Minerals chiefly raised.	Situation.	Name of Company or Proprietor.	Manager (*Italics*) and Chief Agent.
23	Gallygill Bents. P.	-	Alston	T. F. Massen	*John Peart.*
24	Gallygill Syke. P.	S-L	Ditto	Ditto	Ditto.
25	Grassfield. P.	Do.	Ditto	Joseph Dinning	Joseph Roddam.
26	Guddamgill. P.	Do.	Ditto	London Lead Co.	*R. W. Bainbridge.*
27	Guttergill, East End	Do.	Alston Moor	John Carruthers	*John Peart.*
28	Guttergill Vein, West End.	Do.	Ditto	Jonathan Davidson and Co.	Thomas Waugh.
29	Holyfield. P. S.	Do.	Ditto	J. Dawson and Co.	*John Peart.*
30	Hudgill Burn. P.	Do.	Ditto	Thomas Wilson and Co.	*Thos. W. Crawhall.*
31	Lee House Well and Pasture Grove. P.	Do.	Ditto	J. P. Walton & Co.	*John P. Walton.*
32	Long Cleugh. P.	L-S	Ditto	London Lead Co.	*Robert W. Bainbridge.*
33	Ditto, 2d Sun Vein	Do.	Ditto	Ditto	*Ditto.*
34	Middle Cleugh. P.	Do.	Ditto	Ditto	*Ditto.*
35	Nattrass, Middle Vein. P.	Do.	Ditto	J. Dawson	*John Peart.*
36	Nentsbury Green. P.	Do.	Ditto	Joseph Dinning	Joseph Roddam.
37	Nentsbury Pasture. P.	L-S	Ditto	J. P. Walton & Co.	John P. Walton.
38	Park Grove Iron Vein. P.	-	Ditto	Ditto	John Richardson.
39	Peat Stack Hill	S-L	Ditto	Ditto	Ditto.
40	Priorsdale	L-S	Ditto	London Lead Co.	*R. W. Bainbridge.*
41	Rampgill. P. S.	Do.	Ditto	Ditto	Ditto.
42	Rodderup Fell. P.	Do.	Ditto	Thomas Wilson, I. Crawhall, and Co.	Thomas W. Crawhall.
43	Scaleburn. P.	Do.	Ditto	London Lead Co.	*R. W. Bainbridge.*
44	Slaggy Burn	Do.	Ditto	Ditto	*Ditto.*
45	Small Cleugh. P.	Do.	Ditto	Ditto	*Ditto.*
46	Smittergill Head	Do.	Ousby	W. Smyth & Co.	J. P. Walton.
47	Sunny Side Vein	Do.	Alston	John Richardson and Co.	J. Richardson.
48	Thorngill, East End. P.	Do.	Ditto	Messrs. Thomas Shaw and Co.	Thomas Shaw.
49	Thorngill Slit. P.	Do.	Ditto	John Richardson and Co.	John Richardson.
50	Thorngill, West End. P.	Do.	Ditto	J. P. Walton & Co.	John P. Walton.
51	Tyne Bottom. P.	Do.	Ditto	London Lead Co.	*R. W. Bainbridge.*
52	Windy Brow. P.	-	Ditto	J. P. Walton & Co.	John P. Walton.

Caldbeck District.

1	Brandy Gill and Carrock.	L	Caldbeck	Leicester, Hutchinson, and Co.	Robert Hutchinson.
2	Driggith	S-L	Ditto	Campbell and Jeffery.	W. B. Jeffery.
3	Red Gill	C	Helvellyn	Red Gill Mining Co.	*W. Francis.*
4	Roughten Gill	L & C	Caldbeck by Wigton.	Caldbeck Fells Consolidated Mining Compy. (*Limited.*)	*W. Francis.* Phillip Hawke. R. Trevarthan. J. Lamb.
5	Caldbeck Fells				
6	Dry Gill	Do.	Ditto	Ditto	Ditto.
7	Mid Cumberland	L	Ditto	Mid Cumberland Mining Compy., J. Irving, *Secy.*	*W. J. Vercoe.*
8	Potsgill	L & C	Ditto	East Cumberland Co.	*W. Vercoe.*

Furness District.

1	High Brow	P	Ditto	Walton & Cowper	J. P. Walton.
2	Millom	P	Ditto	Millom Mining Co.	*William Barratt.*

Keswick District.

1	Force Craig	L & B	Keswick	Straughton & Co.	*John P. Walton.*
2	Goldscope	L	Newlands, Keswick.	Private Company	Benjamin Plummer.
3	Yewthwaite				
4	Barrons				
5	Helvellyn	L	Helvellyn	Withburn Mining Co.	J. Muse.
6	Wood End	S-L	Keswick	J. P. Walton & Co.	*John P. Walton.*

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	TYNEHEAD DISTRICT.				
1	Calvert, East and West	L	Tynehead -	Jos. Dickinson and Co.	*Isaac Walton.*
2	Clargill Head P. -	Do.	Ditto -	Dr. De May -	*John Peart.*
3	Crossfell, South and West. P. S.	Do.	Ditto -	C. Bell and Co. -	*Jos. Walton.*
4	Dosey and Tyne Bags	Do.	Ditto -	J. P. Walton & Co.	John Peart.
5	Patter Syke - -	Do.			
6	Pedder Syke. P. -	Do.	Ditto -	Dr. De May and Co.	Ditto.
7	Stow Cragg. P. -	Do.	Ditto -	J. P. Walton & Co.	*John P. Walton.*
8	Tees Side. P. -	L & C	Ditto -	J. Mawson and Co.	J. Robinson.
9	Tyne Head or Sir John's.	L	Ditto -	J. Robinson and Co.	Ditto.
	LANCASHIRE.				
1	Coniston -	C	Ulverstone Amleside.	Coniston Mining Co. Bennett Johns, *Purser.*	*Ralph P. Goldsworthy.* D. Bawden.
	DURHAM AND NORTHUMBERLAND.				
	Allendale, East and West, and Weardale	S-L	Allendale -	W. B. Beaumont, M.P.	*J. C. Cain.*
	DERWENT DISTRICT.				
1	Beldon - -	L	Derwent - -	N. Derwent Mining Co.	Joseph Barron.
2	Beldon and Reading -	Do.	Blanchland -	New Beldon Lead Mining Co.	—
3	Derwent Mines. S. -	Do.	Derwent - -	Derwent Mining Compy., W. S. Harvey, *Secy.*	*John Taylor & Sons.*
4	Healey Field - -	Do.	Ditto -	Healey Field Co. -	*Wm. Watson.*
	TEESDALE DISTRICT.				
1	Ashgill Head - -	S-L	Teesdale - -	London Lead Co.	*Robt. W. Bainbridge.*
2	Coldberry - -	Do.	Ditto -	Ditto -	*Ditto.*
3	Coldberry Skears -	Do.	Ditto -	Ditto -	*Ditto.*
4	Cow Green - -	Do.	Ditto.	—	—
5	Ettersgill Beckhead -	Do.	Ditto -	T. Wilson and Co.	*T. W. Crawhall.*
6	Flakebrigg - -	Do.	Ditto -	London Lead Co.	*Robt. W. Bainbridge.*
7	Flushamie - -	Do.			
8	Grass Coldberry -	Do.	Ditto.	—	—
9	Grass Hill - -	Do.	Middleton -	Joshua Byers and Co.	Robert Lowes
10	Green Hurth - -	Do.	Ditto -	J. H. Robinson -	Wm. Vipond.
11	Harwood - -	Do.	Ditto -	J. H. Robinson -	*John Peart.*
12	Hudshope Head -	Do.	Ditto -	London Lead Co.	*Robt. W. Bainbridge.*
13	High Skears - -	Do.	Ditto -	Ditto -	*R. W. Bainbridge.*
14	Little Eggleshope. S.	Do.	Ditto -	Ditto -	*Robt. W. Bainbridge*
15	Lodge Syke and Manorgill.	Do.	Ditto -	Ditto -	*Ditto.*
16	Langdon - -	Do.	Ditto -	John J. Roddam and Co.	James Race.
17	Pike Law - -	Do.	Ditto -	Thos. Wilson and Co.	*T. W. Crawhall.*
18	Red Groves - -	Do.	Ditto -	London Lead Co.	*Robt. W. Bainbridge.*
19	Trough Head -	Do.	Ditto -	J. H. Robinson and Co.	W. Vipond.
20	Wiregill. S. - -	Do.	Ditto -	London Lead Co.	*Robt. W. Bainbridge.*
21	Willy Hole - -	Do.	Ditto -	J. P. Walton and Co.	*John Peart.*

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	TYNESIDE DISTRICT.				
1	Fallowfield - -	S-L	Hexham - -	John Cowper and J. P. Walton.	*John P. Walton.* George Henderson.
2	Howdenside and Brockenheugh.	Do.	Barony of Langley.	J. P. Walton and Co.	G. Henderson.
3	Moraley Fell - -	Do.	Barony of Langley	John Coulson and Co.	John Coulson.
4	Newlandside - -	Do.			
5	Settling Stones -	Do.	Hexham - -	Matilda Hall -	*Fred. Hall.* Matthew Winter. W. Watson.
6	Stonecroft and Greyside.	Do.	Hexham - -	J. P. Walton, W. Benson, and Co.	Thomas Ware.
7	Whinnelley Vein -	Do.	Barony of Langley.	R. Lister and Co.	*Robert Lister.*
	WEARDALE DISTRICT.				
1	Allergill - - -	S-L	Weardale -	Allergill Mining Co.	J. T. Bell.
2	Bollihope C.H. and Yew Tree.	Do.	Ditto -	London Lead Co.-	*R. W. Bainbridge.*
3	Bollihope Shield -	Do.	Frosterly -	J. Walton & Co. -	*John Walton.*
4	Brandon Wells - -	Do.	Rookhope -	Plowden and Bere	Major Bere.
5	Broadley Hill - -	Do.	Newbiggin.	—	—
6	Cornish Huish -	Do.			
7	Coves - - -	Do.	Stanhope -	Leighton Blenkinsop.	Thomas Gowland.
8	Dryburn - -	Do.	Frosterly.	—	—
9	Hallywell - -	Do.	Frosterly -	V. Rippon -	Ord and Maddison.
10	Harehope Gill Freehold.	Do.	Wolsingham -	Job, Brothers -	John Robinson.
11	Lanehead - -	Do.	Weardale -	- - -	(*Suspended.*)
12	Langdon - -	Do.			
13	Scar Head - -	Do.			
14	Shield Ash - -	Do.	Weardale - -	Col. F. C. Tombs -	J. T. Bell.
15	Sunnyside - -	Do.	Wolsingham -	Wolsingham Lead Company. J. T. Miller, *Sec.*	J. T. Bell.
16	Weardale Mines -	Do.	Weardale -	W. B. Beaumont -	Thos. Sopwith.
	WESTMORELAND.				
1	Bayle Hill - -	L	Kirkby Stephen	Henry Pease.	—
2	Clouds - - -	L	Kirkby Stephen	Henry Pease -	*John Cain.*
3	Dufton and Silverband	L	Near Dufton -	London Lead Co.-	*R. W. Bainbridge. J. E. Dodsworth,* Engineer.
4	Greenside - - -	S-L	Patterdale -	John Jameson, Wm. Whitwell, A. B. Smith, *Directors.*	Thomas Taylor.
5	Hardshins - -	L	Teesside - -	London Lead Co.-	*R. W. Bainbridge.*
6	Hartley Birket - -	L	Kirkby Stephen	Henry Pease -	*John Cain.*
7	Hilton and Murton -	S-L	Near Hilton -	London Lead Co.-	*R. W. Bainbridge.*
8	Lodgegill - -	S-L			
9	Mallerstang - -	S-L			
10	Nether Hearth - -	S-L	Teesside - -	Nether Hearth Mining Company.	William Vipond.
11	North Stainmore -	S-L	Near Brough -	J. P. Walton & Co.	Thomas Walton.
12	Silverband - -	L			
	YORKSHIRE.				
1	Braithwaite - -	L	East Wilton -	Jos. Wighley & Co.	Jos. Wighley.
2	Lunehead - - -	L	Lunedale - -	London Lead Company.	*R. W. Bainbridge.*
3	Whitewell - -	L	Higher Division of Forest of Bowland.	Whitwell Mining Co. (*Limited.*) John Lewis, *Sec.*	*William Hoyle.*
	AIREDALE DISTRICT.				
1	Cononley - - -	L	4m. from Skipton	Duke of Devonshire	*James Ray Eddy.*
2	Cowling - - -	L	Ditto - -	- - -	*T. Ward.*

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	NIDDERDALE DISTRICT.				
1	Craven Moor	L	Pateley Bridge	John Snell & Co.	*W. Newbould.*
2	Sunside Mine, *Cockhill*	L	Ditto	Sunside Mining Co.	Do.
3	Sunside and Merrifield	L	Ditto	Nidderdale Mining Co.	Wm. Marshall. Thomas Sykes, *Sec.*
4	Stoney Groves	L	Ditto	Stoney Groves Co.	*W. Newbould.*
5	Yorkshire	L	Ditto	Yorkshire Mining Compy., J. Gledhill, *Secretary.*	*W. Newbould.*
6	Nidderdale*	L			
	SWALEDALE AND MELSONBY DISTRICT.				
1	Arkendale or Arkengathdale.	L	Reeth	Arkendale Mining Co.	*Robert Wharton.* Matthew Woodward.
2	Beezy	L	Ditto	-	Thomas Mason.
3	Beldi Hill	L	Ditto	*Beldi Hill Co.*	James Clarkson.
4	Blakethwaite	L	Ditto	Sir G. Denys	*Ralph Place.*
5	Ellerton Moor	L	Ditto	Grinton Moor Co.	E. Alderson.
6	Fell End	L	Ditto	Fell End Co.	R. Peacock. S. Cherry.
7	Grinton Royalty (*Crown*) P. S.	L	Ditto	*Grinton Moor Co.*	*E. Alderson.*
8	Hurst	L	Ditto	*The Hurst Co.*	Ralph Metcalfe.
9	Merrybent	LC	Melsonby	Merrybent Mines Co.	*J. Tattersall.*
10	Old Gang	L	Swaledale	*Old Gang Co.* Simon Cherry, *Sec.*	*Rd. Peacock.*
11	Risdon	L	Ditto	—	—
12	Surrender	L	Ditto	Sir George Denys	*Ralph Place.*
13	Stonesdale	L	Ditto	*Stonesdale Co.*	—
14	Swaledale, South or Maker Side.	L	Swaledale	S. Swaledale Co.	*John R. Place.*
15	Whiteside	L	Ditto	*Whiteside Mines Co.*	Frans. Garth.
	WENSLEYDALE DISTRICT.				
			N. side of Valley.		
1	Aithwaite End	L	8 mls. from Leyburn	Lightfoot's Devisees	(*Suspended.*)
2	Apedale	L	9 „ „	Lord Bolton	Tattersall, Willis, & Co.
3	Bolton Park	L	5 „ „	Bolton Park Co.	Storey and Co. *George Spencely.*
4	Brownfield	L	8 „ „	Lord Bolton	Dobson and Co.
5	Keld Heads and Crenia Bottom	L	3 „ „ *Keld Heads Co.* / 5 „ „ *Thos. Kirkby*, Ch. / 4 „ „ H. T. Robinson		Jonathan Coatsworthy.
6	Gavel, Bishopsdale	L			—
7	Raigill	L	Near Hawes	Lords Leyburn Bainbridge.	Leeds Mining Co.
8	Down Holme	L	4 mls. from Leyburn	Lord Bolton	Dobson, Ray, and Co.
9	Sargill Side	L	15 „ „	Henry Pease	*John Cain.*
10	Virgin	L	7 „ „	Virgin Mines Co.	Geo. Harker.
11	Woodhall	L	9 „ „	Woodhall Mining Co.	J. Raisbech.
			S. side of Valley		
12	Askrigg Moor	L	12 mls. from Leyburn	Byers & Son	Thos. Mason.
13	Aysgarth Moor	L	9 „ „	H. T. Robinson	Costobadie and Co.
14	Bishopdale	L	14 „ „	Sarginson and Co.	Ralph Lodge.
15	How Bank and Wet Groves.	L	9 „ „	John Bowman	J. Tattersall.
16	Thornton Moor	L	10 „ „	Lord Bolton	Percival and Co.
17	Walden Head and Wasset Fell.	L	13 „ „	H. T. Robinson	Thwaite and Co.
18	West Burton	L	8 „ „		
	WHARFEDALE DISTRICT.				
1	Appletreewick	L	9 m. from Skipton.	Appletreewick Co. Thomas Marshall, *Sec.*	*Thomas Wiseman.*
2	Blubberhouses	L	Otley	Lady Frankland	*W. S. Winn.*
3	Buckden Gavel	L	20 m. from Skipton.	C. Lodge and Co.	*Charles Lodge.*

* Prosperous, Providence, and a part of Merrifield forms Nidderdale mine, and is now included in Sunside and Merrifield.

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4	Burhill (1) - -	L	11m.fromSkipton	Burhill Mining Co.	*Geo. Domain.*
5	Cam Scar - -	L	16 m. from Do. -	Bell and Co.	—
6	Coniston Out Moor -	L	16 m. from Do. -	Coniston Out Moor Co.	*Ralph Place.*
7	Elbolton - -	L	7 m. from Do. -	Wilkes & Co. -	*James Ray Eddy.*
8	Grassington. P. S. -	L	11 m. from Do. -	Duke of Devonshire	*James Ray Eddy.*
9	Grimwith - -	L	14 m. from Do. -	Grimwith Mining Co. Thos Sykes, *Sec.*	Wm. Hawley.
10	Hebden Moor -	L	13 m. from Do. -	Hebden Moor Mining Company.	*William Hill.*
11	Kettlewell - -	L	16 m. from Do. -	- - -	J. Vipond.
12	Limehead - -	L	16 m. from Do.	—	—
13	New Providence -	L	Skipton - -	Charlton & Co.	—
14	Old Providence -	L	17 m. from Do. -	Leeds Mining Co.	*Ralph Place.*
15	Silver Rake or Brackenthwaite.	L	17 m. from Do.	—	*Ditto.*
16	Starbotton Cam -	L	18 m. from Do.	—	Charles Lodge.
17	Starbotton Moorend -	L	17 m. from Do. -	Wharfedale Co. -	*Ralph Place.*
18	Wharfdale - -	L	- - -	- - -	*Ralph Place.*
19	Yorkshire - -	L	14 m. from Do. -	Leeds Mining Co.	*R. W. Bainbridge.*

STAFFORDSHIRE.

1 2 3	Ecton, S. - - Clayton - - Waterbank - -	C & L	Warslow -	Ecton, Clayton, and Waterbank Compy., Colin Mather, *Secy.*	*Joseph Berisford.*
4	New Dale - -	L & Z	Ditto -	NewDaleMiningCo. W. Ward, *Sec.*	*Richard Nixess.*

CHESHIRE.

1	Alderley Edge. P. -	L & C	Alderley -	Alderley Edge Mining Co. *Lim.*	*John Lawton.*

WALES.

CARDIGANSHIRE.

1	Allt-y-Crib - -	L	6 miles from Aberystwith	Allt-y-Crib Co. -	Geo. Green.
2	Allt-y-Crib, North -	L	- - -	- - -	Charles Williams.
3	Blaen-Caelan Consolidated.	L	11 „ - -	Blaen Caelan Co.	*J. B. Balcombe.* *Thos. Kemp.*
4	Blaendyffryn - -	L	8 „ - -	Blaendyffryn Mining Co. (L.)	*Wm. Battye.* R. Northey.
5	Bodcoll - -	L	15 „ - -	R. Girdwood & Co.	*R. Northey.* George Green.
6	Bronmwyn - -	L	17 „ - -	Bronmwyn Co. -	*John Williams.*
7	Bronfloyd - -	L	5 „ - -	J. B. Balcombe and Co.	*John Davis.*
8	Brynystwith - -	L	- - -	Brynystwith Co. -	*John Kitts.*
9	Bwadrain - -	L	10 „ - -	Bwadrain Mining Company (L.)	*R. Northey.* W. Battye.
10	Bwlch Consols -	S-L	8 „ - -	Bwlch Consols Co. (*Limited*).	Robert Northey.
11	Bwlch-styllan - -	L	12 „ - -	Bwlch-styllan Mining Co. (L.)	*W. Battye.* R. Northey.
12	Cae Gynon or Glanrheidol United.	L	9 „ - -	Caegynon Lead Mining Compy., F. Reed Wilson.	Thomas Hodge.
13	Caenant - -	S-L	9 „ - -	Hayward and Co.	J. Lester.
14	Cardigan Bay Consols	S-L	13 „ - -	- - -	C. Williams.
15	Cefn Brwyno - -	L	9 „ - -	Murchison & Co. -	Jas. Paull.
16	Clara Consols - -	L	11 „ - -	Clara Consols Co.	*Wm. Battye.*
17	Cwm-Erfin. P. S. -	L	9 „ - -	Cwm Erfin Co. -	*John Taylor & Sons.* John Williams.
18	Cwm-Sebon or South Darren. P. S.	S-L	7 „ - -	J. H. Murchison & Co.	W. H. Boundy.
19	Cwmystwyth. P. S. -	L	17 „ - -	Cwmystwyth Co. (L.)	*John Taylor & Sons.* W. Michell.
20	Darren, Great - -	L	6 „ - -	R. Girdwood -	G. Green.

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21	Dolwen	L	15 miles from Aberystwith.	Dolwen Consolidated Co.	*T. B. Balcombe.* David Evans.
22	Eaglebrook	L	13 „	Eaglebrook Mining Company (L.)	W. Battye. Henry Tyack.
23	East Darren. P.	S-L	7 „	East Darren Co. (L.)	*John Taylor & Sons.* James Garland.
24	East Hafod	L	16 „	W. Spooner & Co. W. Battye, *Sec.*	Richard Ridge.
25	Esgair Lle	L	14 „	West Esgair Lle Co.	*John Williams.* Rd. Harvey.
26	Do. (West)	L	14 „		
27	Esgair Mwyn	L	17 „	R. Girdwood	*G. Green.*
28	Florida	L & Z	17 „	Florida Mining Co.	*John Williams.*
29	Gertrude	L	Devil's Bridge	R. Girdwood	*George Green.*
30	Goginan. P. S.	S-L	7 miles from Aberystwith.	Goginan Co.	*John Taylor & Sons.* James Paull.
31	Havan and Henfwlch	L	10 „	Stronsbury & Co.	W. Prosser.
32	Hendre-felin	L	15 „	R. Girdwood	*G. Green.*
	LISBURNE MINES—				
33	Frongoch	L	12 „	Lisburne Mining Co. (*Limited*).	*John Taylor & Sons.* Thomas Ball.
34	Frongoch, West	L	12 „		
35	Glog-fach	S-L	16 „		
36	Glog-fawr	L	16 „		
37	Graigcoch	L	13 „		
38	Log-y-las, East. S.	L	14 „		
39	Llawr-cwm-bach	L	10 „	Hayward and Co.	J. Lester.
40	Llwynmalees	S-L	13 „	Llwynmalees Mining Co. (L.)	N. Bray. Wm. Battye, *Sec.*
41	Llywernog	L	11 „	Balcombe and Co.	John Davis.
42	Pencraigddu	L	10 „	Hayward and Co.	J. Lester.
43	Plynlimon	L	16 „	The Plynlimon Mining Co., J. H. Murchison, *Secy.*	*John Paull.*
44	Plynlimon, South	L	Devil's Bridge		*Samuel Richards.*
45	Ponterwyd	L	9 miles from Aberystwith.	Llywernog Co. (L.)	*J. B. Balcombe.* John Davis.
46	Powell United	L	10 „	Powell United Mines Company (*Limited*).	John Trevethan.
47	Pwll-y-Romans	L	8 „	Charles Williams and Co.	Chas. Williams.
48	Rheidol United. P. S.	L & Z	10 „	W. Spooner and Co.	R. Ridge.
49	Rhyscog	L & C	26 „	A. Marsden and Co.	A. Marsden.
50	Tanyrallt	L			
51	Tygwyn	L	15 „	Tygwyn Co. (L.)	*J. Taylor & Sons.* W. Michell, junr.
52	Tynyfron	L	9 „	Robt. Northey	Robt. Northey.
53	Vale of Rheidol	L			*John Paull.*
54	Vaughan	L	8 „	Vaughan Mining Co. (L.)	*John Taylor & Sons.* Jas. Garland.
55	West Cwm Erfin	L	7 „	West Cwm Erfin Co.	*J. Taylor & Sons.* James Paull.

RADNORSHIRE.

1	Cwm Elan	L	Rhayarder	Cwm Elan Mining Co.	*John Paull.*
2	Feddw, West	L		W. Fedw Mining Co.	John Paull.
3	Fedw	L	3 miles from Llanidloes.	Fedw Mining Co.	*James Paull.* W. Manley.

PEMBROKESHIRE.

1	Llanfyrnach	L	Llanfyrnach	Messrs. Lawson and Evans.	*William Patrick.*

MERIONETHSHIRE.

1	Anna Maria	C	Dolgelly	A. M. Mining Co.	*J. Henderson.*
2	Aberdovey	L	Towyn	Liscombe & Co.	
3	Bonow	L	Corwen	Williams & Co.	*Wm. Williams.*
4	Bwlch-y-plwm	L	Llanpothen	Holland & Co.	*S. Edwards.*
5	Caermawr	L	Llanpothen	Wm. Griffiths & Co.	Wm. Williams.
6	Cainant	L	Llanpothen	Williams, Jones, & Co.	Wm. Williams.
7	Castell Carndochan	C	Bala	Castell Carndochan Co.	*John Parry.*
8	Catherine and Jane	L	Dolgelly	Mereweather & Co.	S. Clements.
9	Cefn Trevor Bach	M C	Telsarnau	Short & Co.	Wm. Williams.

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10	Corbet Doney	L	Aberdovey	Felton & Co.	*J. Felton.*
11	Cowarch	S L	Mallwyd	Rowlands & Co.	*S. Jenkins.*
12	Cravnant	C	Barmouth	Cravnant Co.	*— Pearce.*
13	Cwmhesian	G	Dolgelly	Wm. R. Collett	*Jas. Anderson.*
14	Cyfranidd	L	Dolgelly	Cyfranidd Mining Co.	Wm. Whitehouse.
15	Cyfranidd Bach	L	Dolgelly	Cyfranidd Bach Co.	Rt. Williams.
16	Dalfrwynog	G C	Dolgelly	Wm. R. Collett	*Jas. Anderson.* T. N. Roberts.
17	Drws-y-nant	M G	Drws-y-Nant	Liverpool Co.	J. Pearce.
18	Fuches-wen	B L	Telsarnan	Williams & Co.	Wm. Williams.
	Great Rock	L			
19	Glanllwyd	G C	Dolgelly	Readwin & Co.	John Parry, jun.
20	Glasdyr	C	"	GlasdyrMiningCo.	——
21	Gwynfynydd	G L	"	New Gwynfynydd Mining Co.	W. R. Collet.
22	Lletty	M L	Harlech	Hope, Jones, & Co.	— Lloyd.
23	Manod	L	Festiniog	Dr. Williams & Co.	——
24	Mynydd-ddol	M	Bala	The Gt. Manganese Co.	T. Cowell.
25	Ogo	S L	Llanpothen	Davies & Co.	Wm. Williams.
26	Pant-y-wrach	C	"	Wm. Griffiths & Co.	Wm. Williams.
27	Rhya	L	Llanpothen	Williams, Jones, & Co.	Wm. Williams.
28	Rhydycha	S L	Bala	The Gt. Northern Manganese Co.	T. Cowell.
29	Sylvan	L	Barmouth	Sylvan Mining Co.	——
30	Tuwyn-y-Penrhyn	L	Penrhyn	Williams, Jones, & Co.	Wm. Williams.
31	Vigra and Clogau	G C	Dolgelly	V. & C. Mining Co.	W. G. Cooke.

CARNARVONSHIRE.

1	Aberllyn	L & Z	Bettws-y-coed	Williams & Jones	Evan Hughes.
2	Alltwen	L & Z	Llanrwst	Adam Eyton	John Davies.
3	Assheton	L	Abersoch-Pwllheli.	Assheton Mining Co. (*Limited*).	*Wm. Johns.* *W. Tipton.*
4	Bryn Cenhadon	L			
6	Bryneisteddfod	L	Llaurwst	R. & T. Cartwright	Robert Jones.
5	Bwlch Coch	L	——	——	——
7	Bwlchyrhaiarn	L	Llanrwst	Hughes, Thomas, and Gee.	Robert Evans.
8	Bwlchycyrau	L	Bettws-y-coed	John Jones & Co.	Robert Williams.
9	Cae Coch or Cwmllanerch.	P	Trefriw	Wm. Hill and Sons	Robert Williams.
10	Clogwyncoch	C	Carnarvon	Williams & others	Edward Edwards.
11	Coedmawrpool	L	Llanrwst	E. W. Thomas	John Davies.
12	Corlanfarchog	L	Llanrwst	Adam Eyton	Do.
13	Cwmdyli	C	Capel Curig	Cwmdyli Co.	John Jones.
14	Cwmfynhadog	L & Z	Dolwyddellan	Hayward & Owen	Henry Evans.
15	Denis	L C	Pwllheli	Williams and Co.	*Rd. Griffiths.*
16	Drws-y-Coed	C	Nantlle	Drws-y-Coed Co.	Thomas Lewis.
17	Ffrith Coetmor	L	Llanrwst	Jones and Roberts	Isaac Jones.
18	Ffrith Lechwedd	L	Ditto		
19	Ffrith Talyllyn	S L	Ditto	John & R. Davies	John Davies.
20	Foelddu	L & Z	Ditto	Thos. Goddard & Co.	Capt. Nottingham.
21	Fucheslas	L	Ditto	Hichison and Newton.	William Smyth.
22	Great Mountain	L	Nantlle	Fothergill and Co.	H. Fraser.
23	Greffyn	L	Bettws-y-coed	Mr. Ramsden	Evan Roger.
24	Gwaenllifion	L	Llanrwst	Arthur Dean	William Smyth.
25	Gwaithucha'	L	Ditto	Edwards & Co.	Thomas Evans.
26	Gwydyr Park	L	Ditto	Arthur Dean	William Smyth.
27	Hofna	L	Llanrwst	Barkus and Reed	Wm. Smyth.
28	Hafod-y-porth	C	Bedgellert	W. & H. Jones	John Roberts.
29	Llandudno	C	Llandudno	David Lloyd	David Lloyd.
30	Llwydd-bach	C & L	Beddgelert	——	Bine Davies.
31	Llynybod	L			
32	Pantgwyn and Tanybryn.	L	Llaningan	Pantgwyn Mining Co.	Sewell and Co. J. Roberts.
33	Panty Ewig	L			
34	Penant	L	Beddgelert	H. Jones and Roberts.	——
35	Pencraig	L & Z	Llanrwst	Thomas Goddard & Co.	T. Goddard.
36	Penrhyn	L	Llanfrothen	Penrhyn Mining Co.	*Mark Whitford.* William Johns.
37	Pyllan Cochion	L C & Z	Conway	Henry Jones	Henry Jones.
38	Rheuadrwst	L	Llanrwst	Jones & Ledward	John Ledward.
39	Scyborhen	L	Llaningan	Scyborhen Mining Co.	*Fraser.*
40	Symdde Dylluan	C	Nantlle	Symdde Dylluan Co.	*John Roberts*

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41	Sygyn - -	C	Beddgellert -	E. Jones and Dickson.	— Phillips.
42	Tanyrallt - - -	L	Llanengan -	Tanyrallt Mining Co.	R. Grundry & Co. *Capt. Johns.*
43	Tanybwlch - -	L	Llaningan -	Tanybwlch Mining Co.	S. Cambell. *Capt. Jaffreys.*
44	Tyntwll - - -	L	Llanrwst -	Jehu Hichens & Co.	Wm. Smyth.
	CAERMARTHENSHIRE.				
1	Bryn Towey and Nant	L	Carmarthen -	Thomas Field, A. Waters, & Co.	*Arthur Waters.*
2	Gilfach - - -	L	Ditto - -	Silver Lead Mining Co.	*John Kitto.*
3	Nant-y-Mwyn -	L	Llandovery -	Williams and Co.	*Thomas Michell.*
	BRECKNOCKSHIRE.				
1	Nant-y-Car - - -	C & L	Llanwrthwl -	B. B. Popplewell -	James Skimming.
	MONTGOMERYSHIRE.				
1	Aberdennant - -	L	Llanidloes -	Aberdannant Mining Co.	H. Francis. E. Mumford.
2	Bacheiddon -	L	Llanidloes, 14 m. from.	Dunsford and Co.	E. Davies.
3	Brynpostig* - -	L	S. of Llanidloes	Brynpostig Mining Co., S. Harley Kough, *Secretary.*	*John Kitto.*
4	Brynpostig, New -	L	Ditto - -	New Brynpostig Mining Co.	*J. Kitto.*
5	Cae Conroy† or Ty-Isa	L	12 miles from Machynlleth.	Sir Edward Conroy	Edward Morgan.
6	Caylan - - -	L	Ditto - -	Caylan Mining Co.	David Davis.
7	Clwt Militia - -	L			
8	Cwmbyr - -	L	Machynlleth -	Vaughan, Hand & Co. Wm. Battye, *Sec.*	Richard Ridge.
9	Cwm Vron and Altifus	L & Z	Llanidloes -	Cwm Vron Mining Co.	*John Kitto.*
10	Cwm Ricket - -	L	- - -	Cwm Ricket Mining Co.	*S. M. Ridge.*
11	Cyfartha - -	C & L	Ditto, 11 m. from	Thomas Savin -	*Edwd. Williams.*
12	Dyliffe - -	C & L	Llanidloes, 10 m. from	Bright and Co. -	*J. Garthside.*
13	Dwfngwm - -	L	Ditto, 10 „ -	G. Hadley and Co.	*George Hadley.* Edward Davies.
14	East Cwm Vron or Capel Benhoeglog.	L	Ditto - -	East Cwm Vron Mining Co.	John Kitto.
15	Glangwddn - -	L	- - -	Wm. Lefreaux -	J. Barton.
16	Hirnant - -	L	Penybontfawr, nr. Oswestry.	Hirnant Mine Co.	*S. E. Martin.*
17	Llanerchyraur - -	L	12 miles from Machynlleth.	Sir E. Conroy -	Ed. Morgan.
18	Llangynog, East -	L			
19	Llangynog United Mines.	L	Ditto - -	Llangynog Mining Co.	George Haswell.
20	Llanidloes Huel Van	L	Llanidloes -	Van Mining Co. -	*John Kitto.*
21	Nantmellan -	L	Llanidloes -	Lambert, Gibson & Co.	Now idle.
22	Nantyiago - -	L	Llanidloes, 12 m. from.	Wm. Lefreaux -	J. Burton.
23	Pengwern - -	L	Ditto - -	Llangynog Mining Co.	Capt. Knotwell.
24	Penyralt - -	L	Ditto - -	Penralt Mining Co.	——
25	Pen-y-clyn - -	L	Ditto 3 m. from	Howell & Co.	*Capt. Lean.*
26	Rhos-wyddol and Bacheiddon.	L	Penegoes -	Rhoswyddol Mining Co.	*George Hadley.* Edward Davies.
27	Rhiwarth - -	L	Llanidloes -	Llangynog Mining Co.	Geo. Haswell.
28	Seglenlass - -	L	Llanidloes -	Lambert, Gibson & Co.	Capt. Pearce.
29	Van - - -	L	Ditto, 3 miles -	Van Mining Co. - W. T. Lavington, *Secretary.*	*William Williams.*
30	Van Consols - -	L	Llanidloes, 3 m. from.	Montgomery Lead and Barytes Co. (*Limited*).	James Roach.
31	Van, East - -	L	- - -	East Van Mining Co.	*Wm. Williams.*
32	Van, New - -	L	- - -	New Van Mining Co.	*John Paull.*
33	Van North - -	L	- - -	N. Van Mining Co.	*John Kitto.*

* Now West Pant-y-Go. † Formerly Ty-Isa.

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	DENBIGHSHIRE.				
1	Clegir Mawr	L	Ditto	Clegir Mawr Co.	J. Kemp.
2	Eglwyseg Extension	L	Llangollen	Eglwsig Extension Co.	*C. B. Dyer.*
3	Minera	L	Wrexham	Minera Mining Co., John Frazer, *Sec.*	*John Darlington.*
4	Minera Boundary	L	Ditto	Minera Boundary Company.	*John Nancarrow.*
5	Minera East	L	Ditto	East Minera Co.	*John Evans.*
6	Minera North	L	Ditto	North Minera Mining Co.	A. W. Thomas.
7	Minera Union	L	Ditto	Minera Union Co.	T. Nicholls.
8	Park	L	Ditto	Park Company	Sampson Mitchell.
9	Park, Lower	L	Ditto	Lower Park Co.	Thomas Hughes.
10	Pool Park	L	Ditto	Burton and Kyrke	*James Mitchell.*
11	Westminster. P. S.	L	Llanarmon	Westminster Mining Co.	Capt. Ede.
12	Westminster East	L	Ditto	East Westminster Co.	Capt. Ede.
13	West Denbigh	L		West Denbigh Co.	E. Edwards.
14	Wynstay	L	Ruabon	Wynstay Co.	Robert Cadwalader.
	FLINTSHIRE.				
1	Ashton	L			
2	Bedol Aur	Do.	Holywell	Bedol Aur Mining Company.	T. Reed.
3	Bryncoch	Do.	Halkin	Bryncoch M. Co.	Matthew Francis.
4	Brynford Hall	Do.	Holywell	Brynford Hall Mining Co.	Capt. Pearce.
5	Bryngwyn	Do.	Mold	B. Mining Co.	Henry Nottingham.
6	Brynmain	Do.	Halkin	Brynmain Mining Co.	Richard Edwards.
7	Cefn Consols	Do.			
8	Celyn Level	Do.	Holywell	Gorsedd M. Co.	John Jones.
9	Cilcen Hall	Do.	Halkin	C. H. M. Co.	John Pritchard.
10	Coetia Llwyd	S-L	Holywell	Talargoch Mining Co.	William Smith and William Bowen, jr.
11	Deep Level and Pant-y-go. P. S.	L	Halkin, Holywell	Deep Level and Halkin Mining Co.	*John Taylor & Sons.* John Jones.
12	East Maesysafu	Do.	Mold	E. M. Mining Co.	J. Pryor.
13	East Merllyn	Do.	Halkin	Ditto	W. Williams.
14	East Pant-du	Do.	Mold	E.P.-du Mining Co.	*Whitworth & Co.* John Lean.
15	Erwfelin	Do.	Ditto	Erwfelin Mining Co.	John Lloyd.
16	Fron Hall	Do.	Ditto	Fron Hall Mining Co.	J. Pryor.
17	Gladstone	Do.	Halkin	Wm. Roberts and Co.	Jos. Ellis.
18	Ditto	Do.	Holywell	Ditto	Goodman Ellis.
19	Glan Alyn	Do.	Mold	Glan Alyn Mining Co.	J. Pryor. J. Lean.
20	Gorsedd	Do	Ditto	Gorsedd M. Co.	John Jones.
21	Great Fron Fawnog	Do.	Holywell	G. Fron Fawnog Mine Co.	W. Wasley.
22	Gronant	Do.	Ditto	G. Mining Co.	T. Jones.
23	Henblas North	S-L			
24	Hendre. P. S.	L	Mold	Hendre Mining Co.	John Lloyd.
25	Hendre East	Do.	Halkin	Messrs. Gee & Co.	Ed. Lloyd
26	Hendre North	S-L			
27	Hendre South	L	Halkin	South Hendre M. Co.	John Lloyd.
28	Holywell Level	Do.	Holywell Mountain.	Holywell Level Co.	Wm. Lean.
29	Lixwm	Do.	Halkin	Lixwm M. C.	E. Williams.
30	Llanarmon	Do.	Mold	Wm. Bartlett and Hy. Chapman.	*John Nancarrow. Aaron Ede.*
31	Maes-y Safn, S.	L & L	Mold	J. Taylor and Sons	Capt. Tomkin.
32	Mold Mines	S-L	Ditto	Mold Mine Co.	*J. Pryor. W Clemence.*
33	Mount Pleasant	L	Ditto	M.P. Mining Co.	W. Wasley.
34	Nantymwyn	Do.	Prestatyn	Erwfelin Mining Co.	*C. D. Williamson.* E. Roberts.

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35	North Henblas -	Do.	Mold - -	North Henblas Mining Co.	Wm. Francis.
36	North Hendre - -	L	Mold - -	N. H. Mining Co. -	John Lloyd.
37	Pant-du and Waenlass	L & Z	Ditto - -	Pant-du Mining Co.	W. Davies.
38	Pantynnwyn - -	Do.	Ditto - -	P. Mining Co. -	John Edwards.
39	Pant-y-Buarth. P. S. -	Do.	Ditto - -	Pant-y-Buarth Co.	James Edwards.
40	Pantyne - -		Holywell -	Pantyne Mining Co.	R. Davis.
41	Pant-y-rhes - -	Do.	Halkin - -	John Lloyd and Co.	Thos. Bellis.
42	Parry's Mine - -	Do.	Ditto -	Parry's Mine Co. -	C. Williamson. T. Roberts, jr.
43	Pen-y-gelli - -	L	Cilcen - -	Pen-y-gelli Mining Co.	Joseph Davies
44	Penyrhenblas - -	Do.	Halkin - -	Messrs. Moom & Co.	Jabez Pierce.
45	Pen-yr-orsedd -	Do.	Northop -	Harrison, Hughes, and Co.	John Lloyd.
46	Pennant - -	Do.	Holywell -	Pennant Mine Co.	R. Nantkivelle.
47	*Prince Patrick -	L & Z	Mold - -	Prince Patrick Mining Co.	J. Lloyd.
48	Prince of Wales -	L	Halkin - -	Prince of Wales Mining Co.	Thomas Ellis.
49	Pwllgwenllan - -	L	Ditto -	- - -	Thos. Roberts.
50	Pwllmelyn - -	Do.	Ditto -	R. Morris & Co. -	Richard Williams.
51	Rhewle - -	Do.	Holywell -	Rhewle Mining Co.	Thos. Roberts.
52	Rhosesmor - -	Do.	Halkin - -	Rhosesmawr Mining Co.	*Thos. Julian.*
53	Silver Rake - -	Do.	Ditto - -	Silver Rake Mining Co.	Thomas Roberts.
54	Sir Edward - -	Do.	Holywell -	Sir Edward Mining Co.	J. Reed.
55	South Kilmorey -	Do.	- - -	S. K. Mining Co.	Thomas Pearce.
56	South Merlyn -	Do.	Holywell -	S. Merlyn Mine Co.	R. O. Harvey.
57	South Pantyne -	Do.	Mold - -	S. P. Mining Co. -	John Jones. *Charles Thomas.*
58	Speedwell - -	S-L			
59	Talargoch { Maes-yr-erwddu CoetiaLlys. }	L & Z	{ Dyserth near Rhyl. }	Talargoch Mining Co. W. Smith (*Sec.*)	Goodman Ellis.
60	Trelogan - -	L	Holywell -	Trelogan Mine Co. (*Limited*). Chas. S. Maysmon, *Sec.*	*R. E. Jones.* John Lean.
61	Trellynia - -	Do.			
62	Trimlan - -	Do.	- - -	Simon and Co. -	R. Morris.
63	True Blue -	Do.	Holywell -	True Blue Mining Co.	Goodman Ellis.
64	Valantine - -	Do.	Holywell -	Pierce & Co. -	Thomas Pierce.
65	Voel-y-crio - -	Do.	Halkin - -	P. of Wales Co. -	Thos. Ellis.
66	Vron - - -	L	Ditto -	Vron Mining Co. -	Matthew Francis.
67	Wagstaff - -	Do.	Ditto -	Thos. Jones & Co.	Thos. Jones.
68	West Bryneelyn -	Do.	Mold -	Bryncelyn M. Co.	J. Lloyd.
69	West Merllyn - -	S-L	Whitford -	Davies & Co. -	John Jones.
70	West Panty-go -	L	Halkin - -	Panty-go Mining Co.	Stephen Harper.

ANGLESEA.

1	Mona Mine - -	C	Amlwch - -	Mona Mine Co. -	*T. F. Evans.*
2	Panty Gaseg - -	C	Bull's Bay -	F. R. Wilson, *Secy.*	*R. Evans.*
3	Parys Mine. P. S. -	C	Amlwch -	Parys Mountain Mines Co. (*Lim.*)	Thomas Mitchell.

ISLE OF MAN.

1	Abbey Lands -	L & Z	Onchan -	Private Co. - -	G. Torrance.
2	Ballacorkish - -	L & Z	Rushen - -	Ballacorkish Co. -	Capt. Trewren.
3	Baldwin - -	L	Baldwin - -	Baldwin Mining Co., Limited.	—— Crowe.
4	Bradda - -	L & C	Bradda Head -	Bradda Mining Co., Limited.	Richard Barkell.
5	East Snaefell - -	L	East of Snaefell	East Snaefell Mining Co., Limited.	*W. H. Rowe.*
6	Falcon Cliff - -	L & Z	Rushen - -	Falcon Cliff Mining Co.	John Burhill.
7	Foxdale - - -	L	Southern Hills -	Isle of Man Mining Co., Limited.	W. Kitto.
8	Foxdale, North - -	L	- - -	North Foxdale Mining Co.	*J. Ashe.*

* Formerly 'Billins."

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9	Great Laxey - -	L C & Z	North-Eastern Hills.	Gt. Laxey Mining Co., Limited.	*R. Rowe.*
10	Great North Laxey -	L & Z	Do. -	Great North Laxey Mining Co., Limited	Ditto.
11	Glenroy - -	L	Central Hills -	Gt. Laxey Mining Co., Limited.	Ditto.
12	Glenaldyn - -	L	Northern Hills	Private Company	Ditto.
13	Laxey, North - -	L			
14	Manghold Head -	C	Manghold Head, eastern coast.	Rowe & Murchison	Ditto.
15	- - - -	L-Z	Laxey - -	- - -	R. Rowe.
16	Malew - - -	U & L	Ditto -	Park, Pittar, & Co.	G. Farrance.
17	Arbory and Rushen -				
18	Ohio - - -	L	Baldwin -	Do. - -	—— Bawden.
19	Rennie Laxey - -	L	East coast -	Rennie Laxey Mining Co., Limited.	*W. H. Rowe*
20	Snaefell - - -	L & C	East of Snaefell	Snaefell Mining Co., Limited.	—— James.
21	Snaefell, East - -	L	Do. -	——	*W. H. Rowe.*

IRELAND.

1	Ballycummisk. P. S. -	C	Cork - -	Saml. Hyde -	Edward Daniel.
2	Ballygahan - -	C & P	Wicklow - -	Henry Hodgson -	*Henry Robinson.*
3	Ballymurtagh. S. -	C & P	Ditto - -	Wicklow Copper Mine Co., W. J. Kildahl, *Secy.*	*Edward Barnes.*
4	Ballynagowen - -	L	Glenmalure -	Mining Company of Ireland.	W. Harold.
5	Bantry Lead Mine (*Killevenoque.*) -	L	Cork - -	Martyn Dennis and Co.	Charles Thomas.
6	Barravone - -	L	Wicklow -	H. Hodgson -	H. Robinson.
7	Berehaven - -	C	Cork - -	Berehaven Mining Co. (*Limited*), G. F. Bacon, *Sec.*	*James W. Crase.*
8	Brandon Barytes - (*Droenalamane.*)	C & B	Ditto - -	Martyn Dennis and Co.	Charles Thomas.
9	Cappagh - -	C	Cork - -	- - -	W. Thomas.
10	Connorree - -	P	Wicklow - -	Connorree Mining Co.	John Down.
11	Coosheen - -	C	Cork - -	- - -	*Saml. Hyde.*
12	Cronebane. P. S. -	P	Wicklow - -	Williams and Co.	Geo. Oates.
13	Cullentragh Park -	L	Glenmalure -	Mining Company of Ireland.	W. Harold.
14	Dundalk - -	L	Armagh - -	Dundalk Silver Lead Mining Co.	*Saml. Bailey.*
15	Derrycarhoon - -	C	Cork - -	Swanton and Co.	——
16	Glandore - -	M	Ditto - -	Tonkin and Co. -	Thos. Tonkin.
17	Glandore - -	L	Cork - -	Glandore Min. Co.	*Thomas Tonkin.*
18	Glenmalure* - -	L	Wicklow -	Henry Hodgson.	*Stopped.*
19	Gurtavallig - -	C	Cork - -	Carberry Mining Company.	J. Phillips.
20	Gurtnadyne - -	L & C	Tipperary -	The Shallee Silver Lead Mining Co.	*Stopped.*
21	Kilmorie - -	S-L			
22	Knockmahon. P.S. -	C	Waterford -	Mining Company of Ireland (*Lim.*)	William Harold, Sec.
23	Luganure and Glendalough. P. S.	L	Wicklow - -	Mining Company of Ireland.	Ditto.
24	Mount Gabriel -	C	Cork - -	Mount Gabriel Mining Co.	Jas. Sampson.
25	Roaring Water -	C	Cork - -	Roaring Water Co.	
26	Shallee, East - -	L	Tipperary -	The Shallee Silver Lead Mining Co.	*Wm. Brabyn.*
27	Silver Mines - -	L & L	Tipperary -	General Mining Company.	*Wm. G. Roberts.*
28	Ternakill - - -	C & P	Galway - -	Henry Hodgson.	——
29	Tigrony. P. S. -	P	Wicklow - -	Williams and Co.	*C. F. Williams.* Saml. Uren.

* Ballynafunshogue, Clonkeen, Cullentrapark are sub-divisions of Glenmalure.

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No.	Mines.	Minerals chiefly used.	Situation.	Name of Company or Proprietor.	Manager (*Italics*) and Chief Agents.
			SCOTLAND.		
1	Bathgate Silver Mine	S-L & M	Bathgate -	Bathgate Silver Mine Co.	James and Henry Aitkin.
2	Black Craig E. -	L	Kirkcudbrightshire.	- - -	Stanley O. Ashe.
3	Corrantee - -	L	Do. - -	J. P. Scrivenner -	John Smitham.
4	Feedonald *Strontian.* P. S.	L	Argyleshire -	Davidson and Co.*	W. Simpson.
5	Garlies - -	S-L	Kirkcudbrightshire.	Col. H. van Straubenzee.	*C. Dodsworth.* T. Rodham.
6	Isle of Islay - -	L	- - -	- - -	Stanley O. Ashe.
7	Lead Hills. P. S. -	L	Lanarkshire -	Isle of Islay Co. -	Captain Jeffrey
8	Loch Tay -	C	Perthshire -	Lead Hills Mining Co.	John F. Nevin.
9	Lockwinnoch - -	C	Renfrewshire -	The Earl of Bredalbane.	
	Ruaken - - -	C	- - -	Lockwinnoch - Mining Co.	Moncrief Mitchell.
10	South of Scotland (formerly *Creetown*).	L & C	Kirkcudbright -	- - -	Jos. Pearte.
11	Tyndrum - -	L	Perthshire -	South of Scotland Mining Company.	Phillip Hawke.
12	Wanloch Head -	L	Dumfries -	The Earl of Bredalbane.	
13	Woodhead. P. -	L	Kirkcudbright -	Duke of Buccleuch	James B. Stewart.
				The Woodhead Mining Co.	*W. B. Jeffrey.*

* Sir T. M. Riddle the lord of the soil.
† John Gill, lord's agent; John F. Nevin, company's agent.

NOTE.

Beyond the Plans and Sections of the Mines which are marked in the foregoing lists, there are in the MINING RECORD OFFICE an extensive collection of the Plans and Sections of Mines which have been long abandoned, and statistical information respecting a large number of them.

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No. II.

IRON MINES OF GREAT BRITAIN

AT WORK IN 1871.

[This List does not include the Collieries producing Iron Ores.]

CORNWALL.

No.	Name of Mine.	Situation.	Name of Proprietor or Company.	Name of Manager or Agent.
1	Alma	Lanivet	Faithful, Cookson, & Co.	W. H. Hosking.
2	Bossiney	Tintagel	T. O. Mason	S. Tucker.
3	Constantine	Penryn	J. Brogden and Son	George Noble.
4	Higher Coldvreath	St. Austell	The Ironmasters Co.	W. H. Hosking.
5	Lower Coldvreath	St. Austell	The Ironmasters Co.	W. H. Hosking.
6	Killivreath	St. Austell	The Ironmasters Co.	W. H. Hosking.
7	Knightor and Ruby	St. Austell	Francis Barrett & Co.	Francis Barrett, junr.
8	Ladock	St. Stephen	Faithful, Cookson, & Co.	W. H. Hosking.
9	Rashleigh Wheal	Luxulyan	Treffry & Co.	William Floyd.
10	Restormel Royal	Lostwithiel	John Taylor and Sons	Wm. Cook.
11	Retire	Withiel	Morcom and West	William Button.
12	Trebisken and Duchy and Peru.	Perranzabuloe	The Cornish Consolidated Iron Mines Corporation, *Limited.*	R. Palmer.
13	Treverbyn	St. Austell	Day & Co.	J. Day.

DEVONSHIRE.

1	Five Acre	Brixham	W. Browne	Pharaoh Grose.
2	Gymton	Paington	John Brogden & Son	J. Smith.
3	Hennock	Bovey Tracey	Van Iron Ore Co.	W. H. Hosking.
4	Salcombe	Salcombe	Van Iron Ore Co.	W. H. Hosking.
5	South Devon	Buckfastleigh	Van Iron Ore Co.	W. H. Hosking.
6	West Brixham	East Portlemouth	Van Iron Ore Co.	W. H. Hosking.
7	Huel Prosper	Brixham	R. W. Wolston	Capt. Dennis.
8	Parkin	Ditto	William Browne	Pharaoh Grose.
9	Sharpham	Brixham	William Browne	Pharaoh Grose.
10	Shaugh	Plympton	John Brogden & Son	H. Gordon.
11	Smallacombe	Ilsington	William Brown	*Suspended.*
12	Brixham	Brixham	Welsh Iron Works	W. H. Hosking.
13	Ladock	Ditto		
14	Pawton	Ditto		
15	Torbay Iron	Ditto	Messrs. Richardson & Co.	*Richard Cornwall.*

SOMERSETSHIRE.

1	Ashton Hill	Bristol	Ashton Vale Iron Company, *Limited.*	A. Richards.
2	Ashton Vale	Ditto	Ditto	Ditto.
3	Brendon Hills	Watchett	Brendon Hills Iron Ore Company.	Henry Skewis.
4	Eisen Hill	Ditto	Ditto	Ditto.

GLOUCESTERSHIRE.

FOREST OF DEAN.

1	Buckshraft	Cinderford	Hy. Crawshay & Son	Thomas Smith.
2	Clearwell	Clearwell Meend	Ditto	Thomas Smith.
3	Dun Pit	Ditto	Forest of Dean Iron Company.	Jas. Nash.
4	Crow's Nest	Coléford.	Staunton Iron Co.	Jos. Hale.
5	Easter Mines	Clearwell Meend	Osman Barrett	Thos. Smith.
6	Findall & Perseverance	Soudley	Forest of Dean Iron Company	J. D. Hoskold.
7	Wigpool Iron Mine	Mitcheldean Meend	Messrs. Allaway	William Henderson.
8	Oakwood Mill Upper	Noxon	Forest of Dean Iron Company.	James Nash.
9	New China Level	Ditto	Ditto	Ditto.
10	China Engine	Ditto	Ditto	Ditto.

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No.	Name of Mine.	Situation.	Name of Proprietor or Company.	Name of Manager or Agent.
11	Old Bow	Clearwell Meend	G. Atkinson	Lessee.
12	Old Ham Pit	Clearwell	William Talbot	John Doward.
13	Old Sling Pit	Ditto	Ditto	Ditto.
14	Park Hill	Lydney	Forest of Dean Iron Co.	J. D. Hoskold.
15	Shraves	Ditto	Thomas Hewlett	Owner.
16	Shraves (a part of)	Bream	John Shingles	Owner.
17	Westbury Brook and Dean's Meend	Mitcheldean	Dowlais Iron Company	J. W. Phillips.
18	Sandstone	Bream	H. Beech & Co.	H. Beech.
19	Staunton	Coleford	Staunton Iron Co.	Joseph Hale.
20	Scar Pit	Bream	Wm. James	Owner.
21	Frog Pit	Ditto	Ditto	Ditto.
22	Sundry Mines in Noxon Park the property of the Countess of Dunraven	Noxon	Goold Brothers	J. Jarrett.
23	Yewtree	Bream	John Shingles	Owner.
24	Tufthorn	Coleford	Geo. Atkinson	Owner.
25	Lower Oakwood Mill	Bream	Willm. James	Fredk. Morse, under Staunton Iron Co. who sub-leased from W. James.
26	Old Park	Bream	Sir E. Pearson, who sub-let to E. Cuthbertson & Co.	W. A. Bowes.
27	Saint Awnals	Cinderford	H. Crawshay and Sons	Thomas Smith.
28	Deen's Mund	Mitcheldean Meend	Dowlais Iron Co.	J. W. Phillips.

HEREFORDSHIRE.

1	Doward	Whitchurch	Staunton Iron Ore Co.	W. H. Fryer.

OXFORDSHIRE.

1	Adderbury	Banbury	Adderbury Ironstone Co.	John Argol.
2	Aynbo	Banbury	Lovel and Rosely	Wm. J. Rosely.
3	Steeple Ashton	Steeple Ashton	S. A. Iron Ore Co.	Faithful, Cookson, & Co.

MONMOUTHSHIRE.

1	St. Pierre	Porthskewet	E. Lloyd Owen	*E. Lloyd Owen.*

NORTH STAFFORDSHIRE.

1	Froghall	Cheadle	Froghall Iron Co.	T. G. Binns.
2	Church Valley	Ditto	Ditto	Ditto.

WILTSHIRE.

1	Heywood	Westbury	Westbury Iron Co	T. H. Anderson.

LINCOLNSHIRE.

1	Frodingham	Brigg	Cliff and Hurst.	—
2	Kirton	Kirton in Lindsay	—	—
3	Scunthorpe	Brigg	Rowland Winn	H. Garland.
4	Trent	Brigg	W. H. and G. Dawes	W. Hill.
5	Claxby	Normanby	Firth and Co.	—

NORTHAMPTONSHIRE.

1	Cogenhoe	Northampton	Cogenhoe Iron Ore Co.	*James Saunders.*
2	Dean and Chapter Lands.	Ditto	Butlin, Bevan, and Co.	Lewis W. Perrin.
3	Gayton	Ditto	Henry W. Wheldon	H. W. Wheldon.
4	Glendon and Finedon	Glendon, near Kettering.	Glendon Iron Ore Company.	George Checklands.
5	Gayton	Weedon, near Northampton.	George Pell	Joseph Carter.
6	Duston			
7	Wellingboro'	Wellingboro'	G. E. Bevan and Co. *Limited.*	Richard P. Jones.
8	Blisworth	Northampton	Ditto	Ditto.
9	Duston	Ditto	Ditto	Ditto.
10	Newbridge	Twywell	Thomas Waters.	—
11	Castle Dykes	Weedon	Castle Dykes Iron Ore Co., *Limited.*	G. H. Bold.
12	Wellingboro'	Wellingboro'	Butlin, Bevan, and Co.,	Lewis W. Perrin.
13	Stonepit Close	Brixworth	Rev. C. F. Watkins	W. H. Weldon.
14	East End	Wellingboro'	Thos. Butlin and Co.	E. Butlin.
15	Woodford	Thrapstone	The Hon. Mrs. Arbuthnot.	Samuel Pickett. John Neal.
16	Islip	Ditto	Islip Iron Ore Co.	George Bond.
17	King Sutton	Aynham	King Sutton Ironstone Co.	David Vincent Steuart.

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No.	Name of Mine.	Situation.	Name of Proprietor or Company.	Name of Manager or Agent.
	YORKSHIRE.			
	CLEVELAND AND WHITBY DISTRICT.			
1	Eston	Middlesbro'-on-Tees	Bolckow and Vaughan	Thos. H. Richardson.
2	Upleatham, Hob Hill	Gisborough	J. and W. Pease	Wm. Cockburn.
3	Upleatham	Near Redcar	Ditto	Ditto.
4	Lofthouse	Ditto	Ditto	Ditto.
5	Margrave Park	Shelton	Bell Brothers	A. L. Steavenson.
6	Normanby	Middlesbro'	Ditto	Ditto.
7	Cliff Mine	Brotton	Bell Brothers	A. Steavenson.
8	Liverton	Ditto	—	—
9	Crags Hall	Ditto	—	—
10	Skelton	Gisborough	Ditto	Ditto.
11	Spa Wood	Ditto	Weardale Coal and Iron Co.	T. Allison.
12	Port Mulgrave or Rosedale on Coast.	Near Hinderwell via Whitby.	Palmer's Shipbuilding and Iron Co.	A. S. Palmer.
13	Rosedale Abbey	Pickering	Rosedale & Ferryhill Iron Co.	Joseph J. Forster.
14	Grosmont	Grosmont (York)	Chas. and Thomas Bagnall.	Josh. Greenhough.
15	Eskdale-side	Whitby	Snowdon, Windle, and Co.	Joseph Robinson.
16	Kildale	Kirkdale	Watson and Co.	Thos. Watson.
17	Brotton	Saltburn	Morrison and Co.	William Hall.
18	California	Grosmont	Birtley Iron Co.	Geo. Waddington.
19	Belmont	Gisborough	Weardale Iron and Coal Co.	Thomas Allison.
20	South Belmont	Ditto	The North of England Iron and Coal Co. (*Limited*).	Thomas R. Reed.
21	Levisham	Pickering	W. Walker	Thos. Watson.
22	Fryup Mines	Danby	H. K. Spark	Josh. Haswell.
23	Commondale	Castleton	Cleveland Iron Ore Co.	Thos. Watson.
24	Lonsdale	Kirkdale	Lonsdale Iron Co.	—
	LANCASHIRE.			
1	Roanhead & Askam	Near Dalton, offices Ulverstone.	Kennedy Brothers	Myles Kennedy, Esq. Sub-Manager Hy. Kendall.
2	Bolton Heads	Near Ulverstone	Messrs. Brogden & Co.	J. Cock.
3	Carr Kettle	Near Dalton, offices Askam-in-Furness.	Furness Iron and Steel Co. (*Lim.*) Dalton.	Josh. Rawlinson, Esq. Sub-Manager James Parker.
4	Crossgates	Ditto	Ditto	Ditto.
5	Dalton Mine	Near Dalton	Denney Bros. & Co.	M. J. Denney, Esq.
6	Ditto	Ditto	Thos. Massicks, Esq., of the Cumberland Iron Works.	—
7	Eure Pits	Ditto, offices Ulverstone.	Messrs. Brogden & Co.	J. Cock.
8	Elliscales	Near Dalton	G. B. Ashburner	John Ashburiner.
9	Gillbrow	Near Ulverstone	Harrison, Ainslie, & Co.	Aymer Ainsle, Esq. Sub-Manager Edmund Ray.
10	Lindal Cote	Ditto	Messrs. Brogden & Co.	J. Cock.
11	Longlands	Dalton	Duke of Buccleuch	Edwd. Wadham, Esq.
12	Lindal Moor	Near Ulverstone	Harrison, Ainslie, & Co.	Aymer Ainslie, Esq. Sub-Manager Edmund Ray.
13	Ditto	Ditto	Furness Iron and Steel Co. (*Lim.*), offices near Dalton.	Josh. Rawlinson, Esq. Sub-Manager James Parker.
14	Monsell	Near Dalton	Barrow Hæm. Steel Co. (*Lim.*)	Richard Hosking, Esq.
15	Newton	Ditto	Ditto	Ditto.
16	Park	Ditto	Ditto	Ditto.
17	Old Hills	Near Ulverstone	Ditto	Ditto.
18	Parkhouse	Near Dalton	Messrs. Boulton & Storey	Wm. Boulton. Sub-Manager Robert Lomas.
19	Pennington	Near Ulverstone	Furness Iron and Steel Co. (*Lim.*), Dalton.	Josh. Rawlinson, Esq. Sub-Manager James Parker.
20	Plumpton	Ditto	Joseph Rawlinson, Esq., Dalton.	Josh. Rawlinson, Esq.
21	Powka	Near Dalton	Furness Iron and Steel Co. (*Lim.*), Dalton.	Josh. Rawlinson, Esq. Sub-Manager James Parker.

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No.	Name of Mine.	Situation.	Name of Proprietor or Company.	Name of Manager or Agent.
22	Stainton - -	Near Dalton, office Ulverstone	Messrs. Brogden & Co., Ulverstone.	J. Cock.
23	Stonefolds - -	Near Dalton - -	Furness Iron and Steel Co. (*Lim.*), Dalton.	Josh. Rawlinson, Esq. Sub-Manager James Parker.
24	Whitriggs - -	Ditto - -	Harrison, Ainslie, & Co. Ulverstone.	Aymer Ainslie, Esq. Sub-Manager Edmund Ray.
25	Ditto - -	Ditto - -	Barrow Hæm. Steel Co. (*Lim.*)	Richard Hosking.
26	Urswick - - -	Near Ulverstone -	Walton & Cooper -	Jas. Postlethwaite.

CUMBERLAND.

1	Agnes Pit - -	Whitehaven, 1 Mines	Fletcher, Miller, & Co.	John Irwine.
2	Arlecdon - -	Ditto 1 „	W. Baird & Co. -	J. Johnstone.
3	Birks - - -	Ditto 3 „	Frizington Iron Ore Co.	Joseph Fearon.
4	Bigrigg and Woodend	Ditto 6 „	S. and J. Lindow -	Jas. Kitchin.
5	Ditto - -	Ditto 2 „	Wilson, Peile, and Co.	Jno. Thompson.
6	Cleator - - -	Ditto 6 „	Cleator Iron Ore Co. -	A. Bell.
7	Crossfield - -	Ditto 9 „	John Sterling -	W. Miller.
8	Ditto - - -	Ditto 4 „	Crossfield Iron Ore Co.	John Main.
9	Crowgarth - -	Ditto 1 „	Lord Leconfield -	James Davidson.
10	Eskdale and Miterdale	Ditto - -	Faithful, Cookson, & Co.	W. H. Hosking.
11	Eskett - -	Ditto 3 „	Fisher, Dees, Fletcher, and Musgrave.	George Scoular.
12	Eskett and Frizington	Ditto 3 „	Eskett Iron Ore Co. -	John Burns.
13	Eskett Park - -	Ditto 7 „	Salter and Eskett Park Co.	Wm. Robinson.
14	Floutern Tarn - -	Ditto - -	Faithful, Cookson, & Co.	W. H. Hosking.
15	Frizington - -	Ditto 4	S. W. Smith - -	Edwd. Roe.
16	Frizington Parks -	Ditto 2 pits -	Bain and Paterson -	Thos. Musgrave.
17	Hodbarrow - -	Holborn Hill 7 mines	Barratt, Caine, & Co. -	Jas. Barratt.
18	Holbeck - -	Ditto 2 „	Hannay and Co. -	J. Woolcock.
19	Knockmurton - -	Whitehaven 1 „	W. Baird & Co. -	J. Johnstone.
20	Lamplugh - -	Ditto 1 „	R. Hannay & Co. -	J. Woolcock.
21	Montreal - -	Ditto 8 „	John Stirling - -	——
22	Moor Row - -	Ditto 1 „	S. and J. Lindow -	J. Kitchen.
23	Mowbray - - -	Ditto 1 „	Mowbray Mining Co.	A. Russell.
24	Parkside - - -	Ditto 7 „	Fisher, Dees, Fletcher, and Musgrave.	George Scoular.
25	Red Pike - - -	Ditto - -	Faithful, Cookson, & Co.	W. H. Hosking.
26	Startling Dodd -	Ditto - -	Faithful, Cookson, & Co.	W. H. Hosking.
27	Winder - -	Ditto 2 „	S. and J. Lindow -	Jas. Kitchin.
28	Ditto - -	Ditto 1 „	Cumberland Mining & Smelting Co.	Thos. Massicks.
29	Ditto - - -	Ditto 1 pit -	Maryport Iron Co. -	A. Bell.
30	Woodend - -	Ditto „ mines	Bain and Patterson -	T. Musgrave.
31	Ditto - -	Ditto 3 „		
32	Waterblean - -	Millom - 1 -	John Tyson - -	Jas. Barratt.
33	Yeathouse - -	Whitehaven 1 pit -	Yeathouse Mining Co.	Geo. Wells.

DURHAM AND NORTHUMBERLAND.

1	Slit Pasture - -	Weardale - -	Weardale Iron Co. -	W. H. Ware.
2	Rowan Tree - -	Ditto - -	Ditto - -	Ditto.
3	Heights - - -	Ditto - - -	Ditto - - -	Ditto.
4	West Slit - - -	Ditto - - -	Ditto - - -	Ditto.
5	North Grain - -	Ditto - - -	Ditto - - -	Ditto.
6	Rispey - - -	Ditto - - -	Ditto - - -	Ditto.
7	Allergill - -	Ditto - - -	Allergill Mining Co. -	J. T. Bell.
8	Stanhope Burn - -	Ditto - -	Weardale Iron Co. -	W. H. Ware.

WALES.

GLAMORGANSHIRE.

1	Bute Hæmatite -	Llantrissant - -	Fothergill Rowland -	Daniel Evans.
2	Mwyndy - -	Ditto - -	Mwyndy Iron Ore Co. (*Limited*).	*William Vivian.*
3	Tenby - - -	Tenby - - -	Kilgetty Company.	——
4	Llwyn Saer - -	Llantrissant -	——	——

NORTH WALES.

1	Prestatyn - -	Rhyl - - -	North Wales Iron Ore Company.	——
	Cwm Mountain -	St. Asaph - -	Ditto	——

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No.	Name of Mine.	Situation.	Name of Proprietor or Company.	Name of Manager or Agent.
	ISLE OF MAN.			
1	Ballajora	Douglas	The Crown	——
2	Manghold Head	Ditto	Ditto	——
3	Manghold Dernane	North-east coast	Rowe & Beckwith	R. Rowe.
	IRELAND.			
1	Ballymurtagh	Wicklow	The Wicklow Mining Co.	Edward Barnes.
2	Ballycastle	Antrim	Ballycastle Iron M. Co.	E. Sheppard.
3	Glenravel	Slievarne, Antrim	James Fisher	Hugh V. Ram.
4	Larne	Carrickfergus	Antrim Iron Ore Co.	*Silas Evans, Secretary.*
5	Glenarme	Ditto	Ditto	*Ditto.*
6	Carnlough	Ditto	Ditto	*Ditto.*
7	Red Bay or Glengariff	Ditto	Ditto	*Ditto.*
8	Parkmoor	Layd, Antrim	Parkmoor Iron Ore Co.	Thos Falconer.
	SCOTLAND.			
1	Auchencairn	Castle Douglas	Auchencairn Hæmatite Company.	Joseph Henderson.
2	Glenochie	Langholm	Duke of Buccleuch	Mr. Bowie.

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No. III.

COLLIERIES OF THE UNITED KINGDOM

AT WORK IN 1871.

SUPPLIED, BY ORDER OF THE SECRETARY OF STATE FOR THE HOME DEPARTMENT, BY THE INSPECTORS OF COAL MINES.

Names of Inspectors.	District under Inspection.
GEORGE W. SOUTHERN, Esq., 17, Wentworth Place, Newcastle-on-Tyne.	Northumberland, Cumberland, and Durham North of the Wear.
JAMES WILLIS, Esq., Old Elvet, Durham.	Durham South of the River Wear in its course from the Sea at Sunderland up as far as Harraton near Chester-le-Street, and from thence westward, the line of the Pontop and Shields branch of the North-eastern Railway.
FRANK N. WARDELL, Esq., Wath-on-Dearne, near Rotherham.	The West Riding of Yorkshire.
THOMAS EVANS, Esq., Field Head, Belper -	Derby, Nottingham, Warwickshire, and Leicester.
THOMAS WYNNE, Esq., Stone - - -	North Staffordshire, Shropshire, and Cheshire.
JAMES P. BAKER, Esq., Tattenhall, Wolverhampton.	South Staffordshire and Worcestershire.
JOSEPH DICKINSON, Esq., Pendleton, Manchester.	North and East Lancashire, called the Manchester District.
PETER HIGSON, Esq., Brooklands, Swinton, Manchester.	West Lancashire, the Wigan and St. Helen's Districts, and North Wales.
LIONEL BROUGH, Esq., 11, West Mall, Clifton, Bristol.	Monmouthshire, Gloucestershire, Somersetshire, and Devonshire.
THOMAS E. WALES, Esq., Brunswick Place, Swansea.	South Wales Coal Field.
RALPH MOORE, Esq., 7, Queen's Square, Glasgow.	SCOTLAND.—*Eastern Division*—including East Lanarkshire, Fifeshire, Clackmannanshire, Haddingtonshire, Edinburghshire, Linlithgowshire, East Stirlingshire, &c.
WILLIAM ALEXANDER, Esq., 23, India Street, Glasgow.	SCOTLAND.—*Western Division*—including Ayr, Dumfries, Dumbarton, West Division of Stirling, and part of Lanarkshire.

ENGLAND.

NORTHUMBERLAND, NORTHERN DIVISION OF DURHAM, AND CUMBERLAND.

Inspector, GEORGE W. SOUTHERN.—NEWCASTLE-ON-TYNE.

No.	Name of Colliery.	Where situated.	Owner's Name.
	SEASALE COLLIERIES.		
	District of Tyne, Blyth, and Coquet.		
1	Allerdean - - -	Newcastle - -	W. W. Burdon (Executors of).
2	Andrews House - -	Gateshead - -	The Marley Hill Coal Co.
3	Ashington and Bothal -	Morpeth - -	Priestman and Co.
4	Backworth - - -	Newcastle - -	Maud, Taylor, and Co.
5	Barrington - - -	Morpeth - -	Bedlington Coal Co.
6	Beamish - - -	Gateshead - -	Messrs. Joicey and Co.
7	Bedlington - - -	Morpeth - -	Bedlington Coal Co.
8	Bebside - - -	Blyth - - -	Lambert, Nicholson, and Co.
9	Bewicke Main - -	Gateshead - -	Hunt, Perkins, and Co.
10	Biddick, North - -	Washington Station -	George Elliot and Co.
11	Bishops Hill - - -	Haltwhistle - -	M. Thompson and Sons.
12	Blacksike - - -	Do. - -	Do.
13	Blaydon Burn - -	Gateshead - -	Joseph Cowan and Co.
14	Blaydon Main - -	Do. - -	Messrs. Ramsay and Co.
15	Blenkinsop - - -	Near Haltwhistle -	M. Thompson and Sons.
16	Boldon - - -	Near South Shields -	Harton and Hilda Coal Co.

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No.	Name of Colliery.	Where situated.	Owner's Name.
17	Broomhill	Morpeth	Burdon and Co.
18	Burnopfield	Gateshead	The Marley Hill Coal Co.
19	Burradon	Newcastle	Joshua Bower.
20	Byer Moor	Gateshead	The Marley Hill Coal Co.
21	Cambois	Blyth	Cowpen and North Seaton Coal Co.
22	Choppington	Do.	Lambert, Nicholson, and Co.
23	Coan Wood	Haltwhistle	Wilson and Crawhall.
24	Cox Lodge	Newcastle	Joshua Bower.
25	Cramlington, East	Newcastle	Lamb, Potter, and Scott.
26	Cramlington, West	Do.	Lamb, Mand, Taylor, and Co.
27	Cowpen	Blyth	Cowpen and North Seaton Coal Co.
28	Dand's, or Togston, N.	Acklington	Cowan and Co.
29	Derwent	Medomsley, Gateshead.	Consett Iron Co.
30	Derwent, South	Annfield Plane, Gateshead.	Dickinson and Co.
31	Dinnington	Near Newcastle	J. Bowes and Partners.
32	East Castle	Medomsley, Gateshead.	Bainbridge, Kissop, and Co.
33	Ebchester	Do. Do.	Consett Iron Co.
34	Eden	Do. Do.	Do.
35	Elswick	Newcastle	Elswick Colliery Co.
36	Felling	Gateshead	Elliot and Co.
37	Fenham	Newcastle	Bainbridge and White.
38	Garesfield	Gateshead	Marquis of Bute.
39	Gosforth and Killingworth	Newcastle	Bowes, Hutt, and Co.
40	Green Side	Haltwhistle	M. Thompson and Sons.
41	Handen Hold	Gateshead	Messrs. Joicey and Co.
42	Harraton	Chester-le-Street	Earl of Durham.
43	Harton	South Shields	Harton and Hilda Coal Co.
44	Hebburn	Gateshead	Wallsend and Hebburn Coal Co.
45	Heworth	Gateshead	Henderson, Anderson, and Co.
46	Holywell, East	North Shields	Hugh Taylor and Co.
47	Kettledrum Pit, West Stanley.	Near Newcastle	D. Burn.
48	Kibblesworth	Gateshead	The Marley Hill Coal Co.
49	Lambley	Near Haltwhistle	M. Thompson and Sons.
50	Lintz Hall	Gateshead	Gooch and Co.
51	Longhirst	Near Morpeth	Rev. Ed. Lawson.
52	Marley Hill	Gateshead	The Marley Hill Coal Co.
53	Medgeholme	Haltwhistle	M. Thompson and Sons.
54	Medomsley	Gateshead	Consett Iron Co.
55	Mickley	Do.	Cookson, Cuthbert, and Liddell.
56	Mount Moor	Do.	The Marley Hill Coal Co.
57	Mount Pleasant	Medomsley, Gateshead.	Consett Iron Co.
58	Monkwearmouth	Sunderland	Bell, Stobart, and Co.
59	Montagu Fire Clay Pit	Near Newcastle	W. Ridley Carr.
60	Montague Main	Newcastle	William Benson.
61	Netherton or Howard's West Hartley.	Morpeth	Jackson, Bean, and Steuart.
62	Newsham	Blyth	Cowpen and North Seaton Coal Co.
63	North Seaton	Do.	Do.
64	North Wylam	Wylam-on-Tyne	Robt. Dunn.
65	Ouston	Gateshead	Hunt, Perkins, and Co.
66	Pontop	Do.	The Marley Hill Coal Co.
67	Radcliffe	Acklington	Harrison, Carr, and Co.
68	Saint Hilda	South Shields	Wood, Blackett, and Co.
69	Seaton Burn	Newcastle	J. Bowes and Partners.
70	Seaton Delaval	North Shields	Lamb, Burdon, and Co.
71	Seghill	Newcastle	J. Laycock and Co.
72	Sheriff Hill	Gateshead	R. Forster and Co.
73	Shipcote	Do.	The Marley Hill Coal Co.
74	South Medomsley	Medomsley	Muschamp, Bainbridge, and Co.
75	South Moor	Chester-le-Street	Hedley, and Bell.
76	Springwell	Gateshead	The Marley Hill Coal Co.
77	Stanley, East	Chester-le-Street	J. Joicey and Co.
78	Stella	Gateshead	A. Potter and Co.
79	Tanfield, East	Do.	J. Joicey and Co.
80	Do. Lea	Do.	Do.
81	Do. Moor	Do.	Do.
82	Team (Eighton Moor)	Do.	W. W. Burdon (Executors of).
83	Throckley	Newcastle	R. Stephenson and Son.
84	Throckley, New Wining	Newburn-on-Tyne	Spencer and Co.
85	Tyne Main	Gateshead	George Elliot and Co.
86	Townley	Do.	A. Potter and Co.
87	Togstone	Acklington	W. W. Burdon and Co.
88	Urpeth	Chester-le-Street	Hunt, Perkins, and Co.
89	Usworth	Washington Station	Jonassohn and Elliot.
90	Walbottle	Newcastle	R. O. Lamb.
91	Walker	Do.	N. Lambert and Co.
92	Wallsend	North Shields	Wallsend and Hebburn Coal Co.
93	Wardley	Gateshead	J. Bowes and Partner.
94	Washington	Washington Station	W. Stobart.
95	West Sleekburn	Morpeth	Bedlington Coal Co.

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No.	Name of Colliery.	Where situated.	Owner's Name.
	Landsale Collieries in Northumberland and North Durham Inspector's District.		
1	Acom	Newcastle	J. Morrison and Co.
2	Alnw Moor	Near Alnwick	W. Wilson.
3	Banks, Morpeth	Morpeth	Henderson and Co.
4	Do.	Do.	James Temple and Co.
5	Barcombe	Hexham	Henderson and Co.
6	Bar Moor.		
7	Bellingside	Consett	Consett Iron Co.
8	Benwell (Delaval)	Newcastle	John O. Scott and Co.
9	Benwell, South	Newcastle	Cochrane and Co.
10	Berwick Hill	Berwick	Scremerston and Shoreswood Coal Co.
11	Billy Law	Berwick	Johnson and Carr.
12	Biteabout	Near Lowick	Salisbury and Sons.
13	Bog Hall	Ponteland	N. Grace and Co.
14	Bows Hill	Bellingham	Jos. Armstrong.
15	Broad Oak.		
16	Brown Rigg	Bellingham	J. Armstrong.
17	Callerton	Newcastle	S. Forster.
18	Chatton Avon	Belford	W. K. Jackson.
19	Christin Bank	Berwick.	
20	Churm	Morpeth	John Straker.
21	Cowden	Hexham	Thompson Osborne.
22	Doddington	Wooler	S. Salisbury.
23	Ebchester	Shatley Bridge	H. Ritson.
24	Elletton		
25	Eltringham	Gateshead	Messrs. Humble.
26	Etal	Wooler	Scremerston & Shoreswood Coal Co.
27	Fell End	Haltwhistle	Wm. Hudspith.
28	Ford Moss	Wooler	Marchioness of Waterford.
29	Fallowfield	Hexham	Walton and Cowper.
30	Four Stones	Do.	William Benson.
31	Framlington	Felton	Messrs. G. and W. Nicholson.
32	Gateshead Low Fell	Gateshead	R. Foster and Co.
33	Gray Mare	Hexham	— Brown.
34	Greenlaw Walls	Berwick	Scremerston & Shoreswood Coal Co.
35	Gunnerton	Hexham	Joseph Armstrong.
36	Haltwhistle and Fell End	Haltwhistle	Thos. Snaith.
37	Hamsterley	Gateshead	H. W. Watson.
38	Hedley	Gateshead	William Walker.
39	Heddon	Newcastle	Thos. Bates.
40	Horton	Belford	Martin and Sheville.
41	Ingoe	Matfen	Duke of Northumberland.
42	Kirkheaton	Belsay	Grace and Tone.
43	Lynetrope.		
44	Lickar	Lowick	Strutt and Allan.
45	Lowick	Berwick	Salisbury and Co.
46	Medomsley Edge	Near Medomsley	E. O. Tregelles.
47	Mickley Bank	Prudhoe	Elizabeth Bewick.
48	Newton-on-the-Moor	Felton	R. G. Reed.
49	Netherwitton	Rothbury	Jas. Temple.
50	North Wylam	Wylam-on-Tyne	R. Dunn.
51	Plashetts	Falstone	J. F. Tone and Co.
52	Prestwick	Ponteland	Turner and Young.
53	Prudhoe	Prudhoe	John Johnson.
54	Preston	North Shields	Messrs. Johnson.
55	Rothbury	Rothbury	Jas. Temple.
56	Ryton	Gateshead	R. Simpson.
57	Scotswood Fire Clay Drift	Newcastle	J. Robson.
58	Scremerston	Berwick	Johnson and Carr.
59	Shilbottle	Alnwick	Messrs. Taylor.
60	South Garesfield	Gateshead	Ritson and Co.
61	South Tyne	Haltwhistle	Wm. Hudspith.
62	Talkington	Berwick	Scremerston & Shoreswood Coal Co.
63	Townhill	Berwick	Do.
64	Victoria Garsefield	Chopwell, near Gateshead.	Thos. Ramsay.
65	West Wood Drift	Consett	Consett Iron Co.
66	Whickham	Gateshead	Jas. Snowball.
67	Widdrington	Do.	Wm. Barkus.
68	Winlaton	Gateshead	Cowan.
69	Do.	Do.	G. Ramsay.
	CUMBERLAND.		
1	Asby	Workington	Irving & Co.
2	Aspatria (Brayton Domain)	Aspatria	John Harris's representatives.
3	Brayton (New)	Aspatria	John Harris's representatives.
4	Broughton Moor	Maryport	Mrs. Mary Harris.
5	Camerton	Workington	Cook and Co.
6	Cleator Moor	Whitehaven	Whitehaven Hæmatite Iron Co.
7	Clifton	Workington	I. and W. Fletcher and Co.
8	Crossby	Maryport	St. Helens Colliery Co.
9	Dean Moor	Do.	Mrs. Per ival.

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No.	Name of Colliery.	Where situated.	Owner's Name.
10	Dearham	Maryport	John and Thos. Walker.
11	Ellenborough	Do.	J. Harris's representatives.
12	Flimby	Do.	Wilson and Co.
13	Frizzington	Whitehaven	Musgrave and Co.
14	Gilcruix	Workington	Gilcrux Colliery Co.
15	Gillhead	Maryport	Lucock and Carlton.
16	Grey Southen	Do.	Trustees of late John Harris.
17	Harrington	Harrington	Bain, Blair, and Paterson.
18	Limepitts	Maryport	J. Harris's representatives.
19	Melgramfitz	Workington	Fletcher and Co.
20	Millbanks	Maryport	J. Harris's representatives.
21	Naworth Collieries	Milton, Carlisle	M. Thomson and Sons.
22	Otterburn	Durham	—
23	St. Helen's	Maryport	St. Helen's Colliery Co.
24	Seaton Moor	Do.	Do.
25	Threaptwaite	Whitehaven	Ainsworth and Hartley.
26	Whitehaven	Do.	Earl of Lonsdale.
27	Workington	Workington	Irving and Co.

SOUTHERN DIVISION OF DURHAM.

H. M. Inspector, JAMES WILLIS.—Old Elvet, Durham.

No. of Collieries.	No. of Pits.	Names of Collieries.	Names of Pits comprised in the afore-mentioned Collieries.	Where situated.	Owner's Names.
1	1	Adelaide	Jane Pit	Bishop Auckland	Jos. Pease and Partners.
2	2	Auckland Park	North Pit	Do.	Bolckow, Vaughan, and Co., Limited.
	3	Do.	South Pit	Do.	Do.
3	4	Bearpark, Brancepeth.	Two pits (sinking)	Durham	Bearpark Coal and Coke Co., Limited.
	5				
4	6	Bishop's Close	One Pit	Ferry Hill	Weardale Iron and Coal Co.
5	7	Bitchburn	One Drift	Crook, Darlington	T. Charlton and Co.
6	8	Black Boy	Gurney Pit	Bishop Auckland	Bolckow, Vaughan, and Co.
7	9	Black Prince	Main Coal Drift	Tow Law, by Darlington.	Weardale Iron and Coal Co., Limited.
	10	Do.	Five-fourth Drift	Do.	Do.
8	11	Brancepeth	A. Pit	Willington, Durham	Strakers and Love.
	12	Do.	C. Pit	Do.	Do.
9	13	Brandon	A. Pit	Durham	Do.
	14	Do.	B. Pit	Do.	Do.
	15	Do.	C. Pit	Do.	Do.
10	16	Brasside	Brasside	Do.	Earl Durham.
11	17	Broomside	Broomside	Do.	Broomside Coal Co.
12	18	Browney Bank	Drift	Lanchester, Durham	Love and Weir.
13	19	Burnhope	Fortune	Do.	Fletcher and Sowerby.
	20	Do.	Annie	Do.	Do.
	21	Do.	Try-'em-all	Do.	Do.
14	22	Butterknowle	Diamond	via Darlington	Owners of Butterknowle Colliery.
	23	Do.	Marr's-field	Do.	Do.
	24	Do.	Copley	Do.	Do.
15	25	Byers Green	Michael	Willington, Durham	Bolckow, Vaughan, and Co., Limited.
	26	Do.	(Sinking)	Do.	Do.
16	27	Byron	A.	Chester-le-Street, Fence Houses.	Theidemann and Wallis.
	28	Do.	B.	Do.	Do.
17	29	Carterthorne	Drift	Bishop Auckland	Henry Chaytor.
18	30	Carr House	One Pit	Consett, Durham	R. Dickinson and Co.
19	31	Castle Eden	East	Ferry Hill	William Cook.
	32	Do.	South	Do.	Do.
20	33	Charlaw	Drift	Durham	G. Elliot and W. Hunter.
21	34	Chester South Moor.	One Pit	Chester-le-Street, Fence Houses.	Thiedemann and Wallis.
22	35	Cold Knot	One Pit	Crook, Darlington	Wooler, Chapman, and Co.
	36	Do.	One Drift	Do.	Do.

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No. of Collieries.	No. of Pits.	Names of Collieries.	Names of Pits comprised in the afore-mentioned Collieries.	Where situated.	Owner's Names.
23	37	Chilton	Two pits (sinking)	Ferry Hill	Chilton Coal Co.
	38	Do.			
24	39	Consett	Delves	Consett, Durham	Consett Iron Co., Limited.
	40	Do.	Iveston	Do.	Do.
	41	Do.	Brooms (drift)	Do.	Do.
	42	Do.	Eden (do.)	Do.	Do.
25	43	Cornsay	Drift	Durham	Ferens and Love.
26	44	Coxhoe	Harvey Pit	Ferry Hill	Rosedale and Ferry.
	45	Do.	Main Coal	Do.	Hill Iron Co.
27	46	Craghead	Holmside	Chester-le-Street, Fence Houses.	Thomas Hedley and Bros.
	47	Do.	Craghead	Do.	Do.
	48	Do.	Middle	Do.	Do.
28	49	Crook	Crook	Darlington	Chapman and Morson.
29	50	Deaf Hill	Deaf Hill	Trimdon, Ferry Hill	Trimdon Coal Co.
30	51	Dryburn Grange		Durham	Earl Vane.
31	52	East Howle		Ferry Hill	East Howle Coal Co.
32	53	East Beechburn		Howden, Darlington	Hogg, Walton, and Co.
33	54	East Hetton	North	Coxhoe, Durham	East Hetton Coal Co.
	55	Do.	South	Do.	Do.
34	56	Edmondsley	Wellington	Durham	S. Tyzack and Co.
	57	Do.	Busty	Do.	Do.
35	58	Elemore	George	Hetton-le-Hole, Fence Houses.	Hetton Coal Co.
	59	Do.	Lady	Do.	Do.
36	60	Elm Park		Tow Law, Darlington	Bainbridge and Co.
37	61	Eppleton	Jane	Hetton-le-Hole, Fence Houses.	Hetton Coal Co.
	62	Do.	Caroline	Do.	Do.
	63	Do.	New	Do.	Do.
38	64	Etherley	George	Etherley, Darlington	Henry Stobart and Co.
	65	Do.	Jane	Do.	Do.
	66	Do.	Ruth	Do.	Do.
39	67	Evenwood		Bishop Auckland	T. Charlton and Co.
40	68	Findon Hill	A.	Durham	Owners of Findon Hill Colliery.
	69	Do.	(New sinking)	Do.	Do.
41	70	Framwellgate		Do.	Earl Vane.
42	71	Gordon House	Hall	Darlington	Gordon House Coal Co.
43	72	Greenhead		Crook, Darlington	T. Charlton and Co.
44	73	Hamsteels		Durham	Johnson, Reay, and Johnson.
45	74	Hargill Hill		Crook, Darlington	Wooler, Chapman, and Co.
46	75	Haswell	Engine	Fence Houses	Haswell, Easington, and Shotton Coal and Coke Co., Limited.
	76	Do.	Little	Do.	Do.
47	77	Hedley Hill		Tow Law, Darlington	Weardale Iron and Coal Co.
48	78	Hedley Hope	Shaft	Do.	Taylor Smith Brothers.
	79	Do.	Drift	Do.	Do.
49	80	Hetton	Minor	Hetton-le-Hole, Fence Houses.	Hetton Coal Co.
	81	Do.	Blossom	Do.	Do.
50	82	Houghall		Durham	Joseph Love.
51	83	Howden	Iron Banks	Howden, Darlington	G. Hutchinson and Co.
	84	Do.	Five Quarter	Do.	Do.
52	85	Hunwick	Gibson	Willington, Durham	Bolckow, Vaughan, and Co.
53	86	Inkermann	Drift	Tow Law, Darlington	Ferens and Love.
	87	Do.	Little Pit	Do.	Do.
54	88	Kepier	Wood	Durham	John Thwaites.
55	89	Kepier Grange		Do.	Kepier Grange Coal Co.
56	90	Lanchester		Do.	Dormand and Partners.
57	91	Leazingthorne		Counden, Bishop Auckland.	Bolckow, Vaughan, and Co.
58	92	Littleburn	Engineer	Durham	North Brancepeth Coal Co., Limited.
	93	Do.	Merchant	Do.	Do.
	94	Do.	Miner	Do.	Do.
59	95	Littletown	Lord Lambton	Do.	Earl Durham.
60	96	Low Bitchburn		Crook, Darlington	John Sharp.
61	97	Ludworth	North	Durham	Original Hartlepool Collieries Co., Limited.
	98	Do.	South	Do.	Do.
62	99	Lumley	Second	Fence Houses	Earl Durham.
	100	Do.	Sixth	Do.	Do.
63	101	Marshall Green	Shaft	Bishop Auckland	Owners, Marshall Green Colliery.
	102	Do.	Drift	Do.	Do.

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No. of Collieries.	No. of Pits.	Names of Collieries.	Names of Pits comprised in the afore-mentioned Collieries.	Where situated.	Owner's Names.
64	103	Middle Bitchburn	- - -	Howden, Darlington	G. Pears and Co.
65	104	Middridge -	- - -	Shildon, Darlington	Weardale Iron and Coal Co.
66	105	Murton - -	East - -	South Hetton, Fence Houses.	South Hetton Coal Co.
	106	Do. - -	Middle - -	Do. - -	Do.
	107	Do. - -	Polka - -	Do. - -	Do.
67	108	Nettlesworth -	Shaft - -	Chester - le - Street, Fence Houses.	G. Elliot and William Hunter.
	109	Do. - -	Do. - -	Do. - -	Do.
68	110	Newbottle -	Houghton, Old -	Do. - -	Earl Durham.
	111	Do. - -	Do. New -	Do. - -	Do.
	112	Do. - -	Margaret - -	Do. - -	Do.
	113	Do. - -	Dorothea - -	Do. - -	Do.
	114	Do. - -	Lady Ann - -	Do. - -	Do.
	115	Do. - -	D. - - -	Do. - -	Do.
69	116	New Brancepeth -	- - -	Durham - -	Elswick Colliery Co.
70	117	New Copley -	John - -	Cockfield, Darlington	Fryer and Co.
71	118	Newfield - -	Quarry - -	Willington, Durham	Bolckow, Vaughan, and Co.
72	119	Newton Cap -	Burrington -	Bishop Auckland -	Hy. Stobart and Co.
73	120	North Bitchburn	Shafts - -	Do. - -	North Bitchburn Coal Co.
74	121	North Brancepeth	Boyne - -	Durham - -	North Brancepeth Coal Co.
75	122	North Hetton -	Moorsley, East -	Hetton - le - Hole, Fence Houses.	North Hetton Coal Co.
	123	Do. - -	Do. West -	Do. - -	Do.
	124	Do. - -	Hazard - -	Do. - -	Do.
76	125	North End -	Shaft - -	Cockfield, Darlington	Simpson Walker.
	126	Do. - -	Drift - -	Do. - -	Do.
77	127	Norwood - -	Oaks - -	Darlington - -	Owners, Norwood Colliery.
78	128	Oakenshaw -	Shaft - -	Willington, Durham	Strakers and Love.
79	129	Old Durham -	Do. - -	Durham - -	Earl Vane.
80	130	Old Thornley -	Do. - -	Tow Law, Darlington	Weardale Iron and Coal Co.
	131	Do. - -	Do. - -	Do. - -	Do.
81	132	Pease's West -	Emma - -	Crook, Darlington -	Jos. Pease and Partners.
	133	Do. - -	Lucy - -	Do. - -	Do.
	134	Do. - -	Job's Hill - -	Do. - -	Do.
	135	Do. - -	Bowden Close -	Do. - -	Do.
	136	Do. - -	Stanley - -	Do. - -	Do.
	137	Do. - -	Wooley - -	Do. - -	Do.
	138	Do. - -	Brandon - -	Do. - -	Do.
	139	Do. - -	Sunniside - -	Do. - -	Do.
	140	Do. - -	Esh - -	Do. - -	Do.
82	141	Pelton - -	Shaft - -	Chester - le - Street, Fence Houses.	Lord Dunsany and Partners.
83	142	Penshaw - -	Old D. - -	Fence Houses -	Owner of Penshaw Colliery.
	143	Do. - -	New D. - -	Do. - -	Do.
	144	Do. - -	A. - - -	Do. - -	Do.
84	145	Pittington -	Londonderry -	Do. - -	North Hetton Coal Co.
85	146	Railey Fell -	Shaft - -	Etherley, Darlington	Henry Stobart and Co.
	147	Do. - -	Land's Drift -	Do. - -	Do.
	148	Do. - -	Land's High Pit -	Do. - -	Do.
86	149	Rainton - -	Alexandrina -	Fence Houses -	Earl Vane.
	150	Do. - -	Adventure -	Do. - -	Do.
	151	Do. - -	Nicholson's -	Do. - -	Do.
87	152	Rough Lee -	Shaft - -	Witton - le - Wear, Darlington.	North Bitchburn Coal Co.
88	153	Ryhope - -	North - -	Sunderland - -	Ryhope Coal Co.
	154	Do. - -	South - -	Do. - -	Do.
	155	Do. - -	West - -	Do. - -	Do.
89	156	Sacriston - -	Victoria - -	Durham - -	G. Elliot and W. Hunter.
89	157	Saint Helens -	Engine - -	Bishop Auckland -	Jos. Pease and Partners.
	158	Do. - -	Tindale - -	Do. - -	Do.
90	159	Seaham - -	No. 1 - -	Sunderland - -	Earl Vane.
	160	Do. - -	No. 2 - -	Do. - -	Do.
	161	Do. - -	No. 3 - -	Do. - -	Do.
91	162	Sherburn House -	- - -	Durham - -	Earl Durham.
92	163	Sherburn - -	East - -	Do. - -	Do.
	164	Do. - -	West - -	Do. - -	Do.
	165	Do. - -	Lady Durham -	Do. - -	Do.
93	166	Shildon - -	- - -	Darlington - -	Shildon Coal Co.
94	167	Shildon Lodge -	Harker - -	Do. - -	Bolckow, Vaughan, and Co.
	168	Do. - -	Furnace - -	Do. - -	Do.
95	169	Shincliffe - -	- - -	Durham - -	Joseph Love.
96	170	Shotton - -	North - -	Castle Eden, Ferry Hill.	Haswell, &c., Coal and Coke Co., Limited.
		Do. - -	South - -	Do. - -	Do.

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No. of Collieries.	No. of Pits.	Names of Collieries.	Names of Pits comprised in the afore-mentioned Collieries.	Where situated.	Owner's Names.
97	171	Silksworth	(Sinking)	Sunderland	Earl Vane.
	172	Do.	(Do.)	Do.	Do.
98	173	South Brancepeth	Brockwell	Willington, Durham	Bell Brothers.
	174	Do.	Busty	Do.	Do.
	175	Do.	Browney No. 1	Do.	Do. (Sinking).
	176	Do.	Do. No. 2	Do.	Do. (do.)
	177	Do.	Do. No. 3	Do.	Do. (do.)
99	178	South Durham	John Henry	Darlington	Owners, South Durham Colliery.
	179	Do.	Harry	Do.	Do.
100	180	South Hetton	North	Fence Houses	South Hetton Coal Co.
	181	Do.	South	Do.	Do.
101	182	South Moor	Morrison	Chester-le-Street, Fence Houses.	Hedley and Bell.
102	183	South Pelaw		Fence Houses	E. M. Perkins and Partners.
103	184	South Pontop	Lizzie	Annfield Plain, Durham.	Messrs. Ritson's.
	185	Do.	Willie	Do.	Do.
104	186	South Tanfield	Engine	Chester-le-Street, Fence Houses.	Jas. Joicey and Co.
105	187	Spenneymoor		Ferry Hill	Owners, Whitworth Colliery.
106	188	Tees Hetton		Evenwood, Bishop Auckland.	T. Charlton and Co.
107	189	Thrislington	Jane	Coxhoe, Ferry Hill	Rosedale and F. Hill Iron Co.
108	190	Thornley	No. 1	Ferry Hill	Original Hartlepool Collieries Co., Limited.
	191	Do.	No. 2	Do.	Do.
	192	Do.	No. 3	Do.	Do.
	193	Do.	No. 4	Do.	Do.
109	194	Tindale	Emily	Bishop Auckland	Sir C. F. MacLean, Bart.
110	195	Trimdon	No. 1	Ferry Hill	Trimdon Coal Co.
		Do.	No. 2	Do.	Do.
111	196	Trimdon Grange	No. 1	Do.	Trimdon Grange Coal Co.
	197	Do.	No. 2	Do.	Do.
112	198	Tudhoe	East	Do.	Weardale Iron and Coal Co.
	199	Do.	West	Do.	Do.
113	200	Tudhoe Grange	No. 1	Do.	Do.
	201	Do.	No. 2	Do.	Do.
114	202	Tursdale		Do.	Bell Brothers.
115	203	Twizell	Gate	Chester-le-Street, Fence Houses.	Jas. Joicey and Co.
116	204	Ushaw Moor	Drift	Durham	John Sharp.
	205	Do.	Shaft (sinking)	Do.	Do.
117	206	Vane's Hartley		Cockfield, Staindrop	R. Summerson and Co.
118	207	Waldridge	A.	Chester-le-Street, Fence Houses.	Thiedemann and Wallis.
119	208	West Auckland	Windlestone	Bishop Auckland	Bolckow, Vaughan, and Co.
	209	Do.	Harvey	Do.	Do.
120	210	West Bitchburn		Tow Law, Darlington	Owners, W. Bitchburn Colliery.
121	211	Westerton		Coundon, Bishop Auckland.	Bolckow, Vaughan, and Co.
122	212	West Pelton	Alma	Chester-le-Street, Fence Houses.	Jas. Joicey and Co.
123	213	West Stanley	Lamp	Do.	David Burn.
124	214	West Thornley		Tow Law, Darlington	Weardale Iron and Coal Co.
125	215	Wheatley Hill		Ferry Hill	Original Hartlepool Collieries Co., Limited.
126	216	White Lee	Bolckow	Crook, Darlington	Bolckow, Vaughan, and Co.
	217	Do.	Vaughan	Do.	Do.
127	218	Whitwell		Durham	Whitwell Coal Co.
128	219	Whitworth		Ferry Hill	Owners, Whitworth Colliery.
129	220	Willington	A.	Willington, Durham	Strakers and Love.
	221	Do.	B.	Do.	Do.
130	222	Wingate Grange	Lady	Ferry Hill	Owners, Wingate Grange Colliery.
	223	Do.	Lord	Do.	Do.
	224	Do.	Beeswing	Do.	Do.
131	225	Woodhouse Close		Bishop Auckland	Sir C. F. MacLean, Bart.
132	226	Woodifield	B.	Crook, Darlington	Bolckow, Vaughan, and Co.

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No. of Collieries.	No. of Pits.	Names of Collieries.	Names of Pits comprised in the afore-mentioned Collieries.	Where situated.	Owner's Names.
			OMITTED.		
		Bishop Middleham	(Re-opening) -	Ferry Hill - -	Weardale Iron and Coal Co.
		Manisforth -	(Sinking) - -	Do. - -	Manisforth Coal Co.
		New Hunwick -	(Do.) - -	Bishop Auckland -	Lackenby Iron Co.
		Woodlands -	(Do.) - -	Cockfield, Darlington	Owners, Woodlands Colliery.
		Witton Park -	- - -	Bishop Auckland -	Hogg, Walton, and Co.
		Victoria - -	- - -	Do. - -	Robson and Co.
		Witton-le-Wear -	- - -	Darlington - -	Witton Fire Brick, &c., Co.
			LANDSALE COLLIERIES IN SOUTH DURHAM DISTRICT.		
1		Crake Scarr - -	- - -	Cockfield, Staindrop	J. Hardy and Co.
2		Elvet - -	- - -	Durham - -	T. Crawford.
3		Esh - -	- - -	Do. - -	R. Halliday.
4		Hill Top - -	- - -	Do. - -	Do.
5		St. Ives - -	- - -	Iveston, Durham -	Freeholders of Iveston.
			YORKSHIRE.		

H.M. Inspector, FRANK N. WARDELL, Rotherham.

No.	Name of Colliery.	Where situated.	Owner's Name.
1	Denholme - - -	Bingley - -	Townend Brothers.
2	Do. - - -	"	Do.
3	Shipley Moor - -	"	Briggs and Sons.
4	Wilsden - - -	"	Wood and Son.
1	Agnes - - - -	Barnsley - - -	William Day.
2	Blacker Main - -	"	Blacker Main Coal Co.
3	Bloomhouse Green - -	"	Henry Lodge.
4	Church Lane (Dodworth) -	"	Messrs. Charlesworth.
5	Darfield - - -	"	Darfield Main Coal Co.
6	Darley Main - - -	"	Croft and Co.
7	Darton - - -	"	Darton Coal Co.
8	East Gawber - - -	"	Craik and Co.
9	Ellis Laith - - -	"	Leather and Littlewood.
10	Edmund's Main - -	"	Mitchell and Co.
11	Gawber Hall - -	"	Messrs. Greaves.
12	Haigh - - - -	"	Fountain and Son.
13	Hall Royd (Silkstone) -	"	Haynes and Co.
14	High Royd and Elsecar -	"	Hall and Co.
15	High Stile - - -	"	High Stile Coal Co.
16	Hodroyd - - -	"	Hodroyd Coal Co.
17	Hoyland and Elsecar -	"	Wells and Co.
18	Lund Hill - - -	"	Lund Hill Coal Co.
19	Moor House - - -	"	Fountain and Son.
20	Monk Bretton - -	"	Monk Bretton Coal Co.
21	Mount Osborne - -	"	William Day.
22	New Gawber Hall - -	"	Sturges, Paley, and Co.
23	North Gawber - -	"	Thorp's Executors.
24	Oaks - - - -	"	Barber and Co.
25	Old Mill - - -	"	William Day.
26	Old Silkstone - -	"	R. C. Clarke.
27	Old Silkstone Main - -	"	Cooper and Co.
28	Pinder Oaks - - -	"	Croft and Co.
29	Rockley Coal and Ironstone	"	Cooper and Co.
30	Rosa - - - -	"	W. Day.
31	Silkstone Fall - -	"	Adshead and Co.
32	Silkstone Main - -	"	G. Howarth.
33	Silkstone New, of Higham -	"	Messrs. Charlesworth.

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No.	Name of Colliery.	Where situated.	Owner's Name.
34	Swaithe Main	Barnsley	Mitchell and Co.
35	Strafford	"	Strafford Coal Co.
36	Victoria	"	Sutcliffe and Co.
37	West Gawber	"	Henry Durden.
38	Wharncliffe Silkstone	"	Wharncliffe Silkstone Coal Co.
39	Wharncliffe Woodmoor	"	J. Wilbey.
40	White Hill or Penny Pie (Dodworth).	"	Messrs. Greaves.
41	Willow Bank	"	Thorp's Executors.
42	Wombwell Main	"	Wombwell Main Coal Co.
43	Woolley	"	Woolley Coal Co.
44	Worsborough Park	"	Cooper and Co.
1	Allerton	Bradford	Bowling Iron Co.
2	Do.	"	Wood and Son.
3	Aycliffe Hill (Horton)	"	Rushworth and Co.
4	Bolton Wood	"	Handforth and Co.
5	Booth Holme Field (Tong)	"	Holliday and Clough.
6	Bowling	"	Hird, Dawson, and Hardy.
7	Do.	"	Joseph Boanland.
8	Do.	"	Bowling Iron Co.
9	Do.	"	E. Gittins.
10	Bradford	"	Bowling Iron Co.
11	Broom Hall	"	Thomas Pitts.
12	Bunkers Hill	"	Bowling Iron Co.
13	Cleckheaton	"	Bowling Iron Co.
14	Do.	"	Hird, Dawson, and Hardy.
15	Clifton	"	Do.
16	Cotton Hole (North Bierley)	"	B. Collingham.
17	Cutler Height	"	Hird, Dawson, and Hardy.
18	Dog Lane	"	G. Mortimer.
19	Eccleshill	"	Thomas Tomlinson.
20	Haycliffe Hilt (Horton)	"	John Bottomley.
21	Heaton	"	Briggs and Sons.
22	Do. (Shipley)	"	George Heaton.
23	Holme Bank	"	Hird, Dawson, and Hardy.
24	Hunsworth	"	Bowling Iron Co.
25	Laister Dyke	"	Joseph Cliffe and Son.
26	Little Horton	"	Charles North.
27	North Bierley	"	Bowling Iron Co.
28	Do.	"	Hird, Dawson, and Hardy.
29	North Cliff	"	Shipley Fire Clay Co.
30	Red Hill (Tong)	"	W. Terry and Co.
31	Rockwell	"	Smith and Co.
32	Scholes	"	Hird, Dawson, and Hardy.
33	Seventeens (Clifton)	"	Bowling Iron Company.
34	Shelf	"	Hird, Dawson, and Hardy.
35	Do.	"	Bowling Iron Co.
36	Shipley	"	Airedale Brick and Tube Co.
37	Shipley Moor	"	William Frith.
38	Smedles (Bowling)	"	John Crowther.
39	Thornton	"	Wood and Son.
40	Do. Road	"	Charles North.
41	Do.	"	D. Illingworth and Sons.
42	Tong Street	"	H. Wilkinson.
43	Tong	"	Hird, Dawson, and Hardy.
44	Do.	"	Bowling Iron Co.
45	Do.	"	S. Broadbent.
46	Wibsey	"	Charles North.
47	Wibsey Bank Foot	"	John Tordoff.
48	Wike	"	Hird, Dawson, and Hardy.
49	Wroe	"	Mitchell Brothers.
1	Babes in the Wood	Dewsbury	Crawshaw and Blakeley.
2	Batley	"	James Critchley.
3	Beggarington (Hartshead)	"	E. Crowther and Co.
4	Bunkers Hill (Whitley)	"	Jessop, Hallas, and Pindlesden.
5	Calder (Mirfield)	"	Charles Wheatley.
6	Chickenley Heath	"	Crawshaw, Blakeley and Co.
7	Combs (Thornhill)	"	Capt. Joshua C. Ingham.
8	Cross Bank (Batley)	"	John Holliday and Brothers.
9	Dewsbury Bank	"	Crawshaw and Blakeley.
10	Dewsbury Moor	"	Wroe and Co.
11	Dewsbury Moor	"	Messrs. Haigh.
12	Dogloach	"	Crawshaw and Blakeley.
13	Falhouse (Whitley)	"	Joseph Bedford.
14	Gregory Spring (Mirfield)	"	J. Sheard.
15	Hartshead	"	Hird, Dawson, and Hardy.
16	Heeley (Briestfield)	"	Hamath Fell.
17	Hagg Wood	"	Charles Wheatley.
18	Hopton	"	Joseph Sheard.
19	Hostingley (Thornhill)	"	Capt. Joshua C. Ingham.
20	Ings (Thornhill)	"	Do.

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No.	Name of Colliery.	Where situated.	Owner's Name.
21	Lane Dyehouse	Dewsbury	J. Whitley.
22	Ledgard Bridge (Mirfield)	"	Charles Wheatley.
23	Liversidge	"	David Wroe and Co.
24	Mirfield Moor	"	Messrs. Marriott.
25	Northorpe (Mirfield)	"	Benjamin Barraclough.
26	Park Farm	"	Park Coal Co.
27	Ravens Lodge	"	Messrs. Haigh.
28	Soothill	"	Crawshaw and Co.
29	Upper Crosley	"	Benjamin Barraclough.
30	Warren House	"	Messrs. Walker.
31	Whitley Wood	"	Charles Wheatley.
1	Alderscholes (Thornton)	Halifax	Michael Pearson.
2	Bank Bottom	"	W. H. Rawson.
3	Binns Bottom	"	Cookson.
4	Brackens Lane End (Shelf)	"	Topham and Co.
5	Bradshaw Lane	"	Spencer and Co.
6	Crooked Lane	"	Michael Stocks.
7	Dickey Steel (Elland)	"	Henry Hawkyard.
8	Elland	"	Robinson and Co.
9	Four Lane End, Shibden Dale	"	John Cawthrae.
10	Harp Bottom (Queensbury)	"	Joseph Metcalf and Co.
11	Highfield	"	Holmes and Holt.
12	Lightcliffe	"	Barraclough and Sons.
13	Lime House	"	Holt and Co.
14	Lower Shibden	"	John Lister.
15	Mountain End	"	Foster and Son.
16	Peep Green	"	Sheard and Co.
17	Quarry House	"	Holmes and Co.
18	Queensbury	"	Joseph Briggs and Sons.
19	Rooks (Hipperholme)	"	Tordoff and Sons.
20	Shaw Lane	"	Michael Stocks.
21	Shibden	"	Holmes and Co.
22	Shibden Hall	"	John Lister.
23	Shibden Head	"	Michael Stocks.
24	Shipley Moor	"	Briggs and Sons.
25	Shugden	"	Briggs and Sons.
26	Shugden Head	"	Michael Stocks.
27	Soil Hill (Ovenden)	"	T. S. Walsh.
28	Swan Bank	"	Lassey and Co.
29	Thornton	"	Swan Bank Coal Brick Works Co.
1	Box Ings	Huddersfield	Seth Senior and Sons.
2	Bradley	"	Charles Wheatley.
3	Brockholes	"	Messrs. Haigh.
4	California (Shelley)	"	Matthews and Co.
5	Clayton Common (Clayton West).	"	Norton Brothers and Co.
6	Cowmes	"	J. Sheard.
7	Cumberworth	"	Abel and John Addy.
8	Duke Wood (Clayton West)	"	Norton Brothers and Co.
9	Fieldhouse	"	Edward Brooke.
10	Grimescar	"	Jones and Waterhouse.
11	Helm	"	Charles Wheatley.
12	Hollinghouse	"	Messrs. Haigh.
13	Kirkheaton	"	Messrs. Cardwell.
14	Kirk Style (Cumberworth)	"	Henry Ellis and Co.
15	Linfit	"	Hey and Carter.
16	Lockwood Common	"	Executors of James Whitley.
17	New Ground	"	Do.
18	Pease Close	"	J. Sheard.
19	Redhill (Shelley)	"	Matthews and Co.
20	Rowley	"	J. Sheard.
21	Shelley	"	Copley and Co.
22	Sinking Wood	"	Messrs. Haigh.
23	Taylor Hill	"	Executors of James Whitley.
24	Toppit (Clayton, West)	"	John Hargrave and Co.
25	Whitley (Kirkheaton)	"	Messrs. Cardwell.
26	Wood	"	Messrs. Haigh.
1	Barnside (Hepworth)	Holmfirth	Hirs and Lockwood.
2	Brickworks	"	Uriah Tinker.
3	Carr Wood (New Mills)	"	Charles Lockwood.
4	Foxhouse	"	Mrs. Wagstaff.
5	Fulstone (New Mills)	"	Charles Lockwood.
6	Gatehead	"	Uriah Tinker.
7	Hepshaw	"	Do.
8	Hollin House (New Mills)	"	Hepworth Iron Co.
9	Hepworth	"	—
10	Meltham	"	Uriah Tinker.
11	Thurstonland	"	John Haigh.
12	Wood	"	Uriah Tinker.

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No.	Name of Colliery.	Where situated.	Owner's Name.
1	Ingleton - - -	Settle - - -	Hunter and Co.
1	Adwalton Lane - -	Leeds - -	Rushforth and Co.
2	Adwalton Moor - -	"	William Bower and Brothers.
3	Allerton Main - -	"	Joshua Bower.
4	Astley - - -	"	Joshua Bower.
5	Baildon Moor - -	"	William Midgley.
6	Balaklava (Morley) -	"	West Yorkshire Iron and Coal Co.
7	Beeston - - -	"	The Farnley Iron Co.
8	Do. - - -	"	Harding and Co.
9	Do. - - -	"	Hird, Dawson, and Hardy.
10	Do. Road - -	"	H. Kitson.
11	Beverley (Armley) - -	"	W. H. Chapman.
12	Birkhill (Birkenshaw) -	"	Messrs. Harrison.
13	Blue Hills Lane (Wortley) -	"	Benjamin North.
14	Britannia Main (Adwalton)	"	Barraclough and Co.
15	Brook House (Gomersal) -	"	Thomas and John Tattersall.
16	Brown Moor - - -	"	Manston Coal Co.
17	Bushey (Drighlington) -	"	Newmarket Coal Co.
18	Calverley - - -	"	Woodhead's Executors.
19	Churwell - - -	"	Knowles and Co.
20	Do. - - -	"	Harding and Co.
21	Do. - - -	"	Hird, Dawson, and Hardy.
22	Do. - - -	"	William Ward.
23	Do. - - -	"	The Farnley Iron Co.
24	College (Birstal) - -	"	Rhodes' Executors.
25	Cross Green - - -	"	Bowling Iron Co.
26	Crow Trees (Gomersal) -	"	Rhodes' Executors.
27	Dartmouth - - -	"	William Ward.
28	Dean Hall (Morley) - -	"	Bedford and Co.
29	Doles Wood (Drighlington)	"	Drighlington Coal Co.
30	Dye House (Gomersal) -	"	Knowles and Co.
31	Ellerby Lane - - -	"	Bowling Iron Co.
32	Farnley - - -	"	The Farnley Iron Co.
33	Farnley Wood - -	"	A. Rogers and Son.
34	Foxholes (Methley) - -	"	William Wood.
35	Garforth - - -	"	Garforth Coal Co.
36	Gelderd Road - -	"	William Ward.
37	Gildersome - - -	"	The Farnley Iron Co.
38	Gildersome Street - -	"	John Holliday and Brothers.
39	Green Man (Hunslet) -	"	Robinson and Co.
40	Greville (Rawden) - -	"	Smith and Co.
41	Harehills - - -	"	The Farnley Iron Co.
42	Holbeck - - -	"	Hird, Dawson, and Hardy.
43	Howden Clough - -	"	Asquith, Brothers, and Co.
44	Howley Park (Morley) -	"	Howley Park Coal Co.
45	Hunslet - - -	"	Hird, Dawson, and Hardy.
46	Killingbeck (York Road) -	"	Messrs. Garside.
47	Kippax - - -	"	Locke and Co.
48	Lanes Wood (Gomersal) -	"	Samuel Jackson.
49	Little Gomersal - -	"	Crowther and Co.
50	Lumb Wood - - -	"	Drighlington Coal Co.
51	Manston - - -	"	Manston Coal Co.
52	Manston Lodge - -	"	Do.
53	Micklefield - - -	"	Do.
54	Middleton - - -	"	Tetley and Co.
55	Morley - - -	"	Harding and Co.
56	Do. - - -	"	The Farnley Iron Co.
57	Morley Main - - -	"	William Ackroyd and Bros.
58	Mount Pleasant (Adwalton)	"	Holdsworth and Metcalf.
59	Muffitt Lane - - -	"	Bastow and Crossley.
60	Nethertown - - -	"	W. Gledhill.
61	Neville Hill - - -	"	Norwegian Titanic Iron Co.
62	New Hall (Middleton) -	"	Grosvenor and Son.
63	Newmarket (Adwalton) -	"	E. C. Taylor.
64	Oakwell - - -	"	William Ackroyd and Co.
65	Osmondthorpe - -	"	The Farnley Iron Co.
66	Owlet Hall (Adwalton) -	"	Jas. Troughton and Co.
67	Potternewton - -	"	Farnley Iron Co.
68	Primrose Hill (Liversedge) -	"	Thomas Hardy Jackson.
69	Quaker Lane (Liversedge) -	"	John Sheard.
70	Robert Town - - -	"	Mann and Co.
71	Do. - - -	"	Parkin and Co.
72	Robin Hood - - -	"	Messrs. Charlesworth.
73	Rock (York Road) - -	"	Incrock and Co.
74	Rothwell Haigh - -	"	Messrs. Charlesworth.
75	Scotland (Gomersal) -	"	Messrs. Harrison.
76	Seacroft - - -	"	Manston Coal Co.
77	Smithies (Birstal) - -	"	Baslow and Crossley.
78	Smithy Hill (Liversedge) -	"	Thomas Parkins.
79	Spring Gardens - -	"	Drighlington Coal Co.
80	Stanley Main (Liversedge) -	"	Stanley Coal Co.
81	Strawberry Bank (Liversedge)	"	Liversedge Coal Co.

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No.	Name of Colliery.	Where situated.	Owner's Name.
82	Sykes (Drighlington)	Leeds	Rooles and Dolby.
83	Tanhouse Mill (Liversedge)	"	Tanhouse Mill Co.
84	Toft Shaw Moor	"	Healey and Pettey.
85	Tong Moor	"	Do.
86	Victoria (Morley)	"	Messrs. Haigh.
87	Do. (Adwalton)	"	George Ellison.
88	Do.	"	John Holmes.
89	Waterloo	"	Clay and Co.
90	Waterloo Main	"	John T. Leather.
91	Water Loose (Adwalton)	"	Ellison and Co.
92	Wellington	"	John Jackson and Son.
93	West Yorkshire (Birstal)	"	George Ellison.
94	Do. (Manston)	"	Manston Coal Co.
95	White Horse (York Road)	"	Messrs. R. and W. Garside.
96	White Lee	"	Bastow and Crossley.
97	Wortley	"	Ingham and Son.
98	Do.	"	Joseph Cliffe and Son.
99	York Road	"	Robinson and Clayton.
1	Goodhope	Normanton	Briggs, Son, and Co. (Limited).
2	Haigh Moor	"	Pope and Pearson.
3	Methley Junction	"	Briggs and Co.
4	St. John's	"	Locke and Co.
5	West Riding	"	Pope and Pearson.
6	Whitwood	"	Henry Briggs, Son, and Co.
1	Berry Moor	Penistone	Messrs. Hinchliffe.
2	Bullhouse	"	Do.
3	Crow Edge	"	Do.
4	Denby Dale	"	Thomas Haigh.
5	Flash House (Thurlstone)	"	D. Sykes.
6	Middlecliffe	"	Thomas J. Tinker.
1	Allerton Bywater	Pontefract	Thomas Carter and Co.
2	Featherstone	"	Featherstone Coal Co.
3	Glass Houghton	"	Wilks and Co.
4	Newton Main	"	H. K. Spark.
5	Snydale	"	Rhodes and Co.
6	Wheldale	"	Holt and Co.
7	Whitwell Main	"	Ellison and Broadbent.
1	Aldwark Main	Rotherham	Aldwark Main Co.
2	Aston	"	George Law.
3	Carhouse	"	Aldwark Main Co.
4	Denaby Main	"	Denaby Coal Co.
5	Elsecar	"	Earl Fitzwilliam.
6	Fence (Woodhouse Mill)	"	Fence Coal Co.
7	Grange	"	Chambers and Son.
8	Grange (Ironstone)	"	Chambers and Son.
9	Grange Lane	"	Goddard and Maughan.
10	Greasbrough Old Park Gate	"	Sellars and Co.
11	Greenfield (Rawmarsh)	"	
12	Holmes	"	Masborough Coal Co.
13	Kilnhurst	"	Messrs. Charlesworth.
14	Kimberworth	"	Beale and Co.
15	Manvers Main	"	Manvers Main Co.
16	Park Gate	"	Earl Fitzwilliam.
17	Rawmarsh	"	J. Knapton.
18	Do. Albany & Royal Oak	"	Messrs. Charlesworth.
19	Roundwood	"	Cooper, Sellars, and Co.
20	Scholes	"	Moses Law.
21	Thrybergh Hall	"	Messrs. Charlesworth.
22	Tinsley Park	"	Benjamin Huntsman.
23	Warren Vale	"	Messrs. Charlesworth.
24	Waleswood	"	Skinner and Holford.
25	West Melton	"	W. B. Law.
1	Beighton	Sheffield	Skinner and Holford.
2	Birley	"	Jeffcock and Dunn.
3	Bracken Moor (Deepcar)	"	John Helliwell.
4	Brightside	"	Unwin and Co.
5	Carbrook	"	Pitsmore Coal Co.
6	Castle	"	Jeffcock and Dunn.
7	Chapeltown	"	J. Platts.
8	Deepcar	"	John Armitage.
9	Do.	"	Joseph Grayson.
10	Do.	"	Benjamin Coldwell.
11	Dungworth	"	Haigh and Co.
12	Elder Cliff (Deepcar)	"	Thomas Grayson.
13	Grimesthorpe	"	John Denton and Co.
14	Handsworth	"	Benjamin Huntsman.
15	Haywood (Deepcar)	"	John Armitage.
16	Henholmes (Do.)	"	Do

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No.	Name of Colliery.	Where situated.	Owner's Name.
17	Hunshelf	Sheffield	Joseph Jubb.
18	Hunshelf	"	Thomas Peace.
19	Kiveton Park	"	Carrington and Co.
20	Lee Wood (Thurgoland)	"	Wilcock and Co.
21	Manor	"	Benjamin Huntsman.
22	New Winning	"	Do.
23	North Stavely	"	Staveley Coal and Iron Co. (Limited).
24	Orgreave	"	Fence Coal Co.
25	Sheffield	"	Benjamin Huntsman.
26	Sim Hill (Thurgoland)	"	Messrs. Wilcock.
27	Stocksbridge (Deepcar)	"	Samuel Fox and Co.
28	St. Davids (Oughtibridge)	"	Russell and Co.
29	Tankersley	"	Newton, Chambers, and Co.
30	Thorncliffe	"	Do.
31	Thurgoland	"	George Darwent.
32	Wharncliffe (Oughtibridge)	"	J. Beaumont.
33	Wharncliffe Wood	"	Silver Fire Brick Co.
34	Woodhouse (Handsworth)	"	Herring and Co.
35	Woodthorp	"	John Rhodes.
36	Wortley Silkstone	"	Andrews, Burrows, and Co.
1	Ardsley Fall	Wakefield	Mrs. Ann Hudson.
2	Alverthorpe	"	Messrs. Haigh.
3	Bottom Boat	"	Messrs. Charlesworth.
4	Bretton	"	Messrs. Jaggar.
5	Dewsbury Lane (Ossett)	"	W. Gartside.
6	Dirtcar	"	Moore and Co.
7	East Ardsley	"	J. Roberts and Co.
8	Do.	"	East Ardsley Co-operative Coal Co
9	Emley Moor	"	Messrs. Jagger.
10	Emley Park	"	Edward Stringer.
11	Emroyd	"	Stansfeld and Co.
12	Field Lane	"	George and John Haigh.
13	Flockton	"	Sir J. L. L. Kaye, Bart.
14	Do.	"	Stansfeld and Co.
15	Do.	"	Lockwood and Co.
16	Flockton (Overton)	"	Beacher and Jarvis.
17	Flockton Moor	"	Messrs. Jagger.
18	Gawthorp (Ossett)	"	Wilson and Co.
19	Do.	"	George and John Haigh.
20	Grange	"	Sir J. L. L. Kaye, Bart.
21	Grange Ash	"	Jesse Jaggar.
22	Grange Moor	"	Stansfeld and Co.
23	Do.	"	Lockwood and Stockwell.
24	Hollingthorp	"	Cliff Coal and Fire Clay Co.
25	Hunt Royal (Upper Whitley)	"	John Roberts.
26	Low Laiths	"	J. Roberts and Co.
27	Manor	"	Woodhead and Co.
28	Milnthorp	"	Messrs. Charlesworth.
29	Needle Eye (Denby Grange)	"	Wormald and Eastwood.
30	Newmarket	"	Messrs. Charlesworth.
31	Nostell	"	Charles Winn.
32	Ossett	"	Messrs. Haigh.
33	Park Lane (Ossett)	"	Cliffe and Co.
34	Providence	"	Joseph Marsland.
35	Ravensthorpe	"	Messrs. Haigh.
36	Roundwood	"	Terry, Greaves, and Co.
37	Saint John's	"	Burnley's Executors.
38	Sharlston	"	Pope and Co.
39	Snapethorp	"	William Hargreaves and Co.
40	Stanley	"	Hudson and Co.
41	Star (Netherton)	"	Joseph Rhodes.
42	Stocksmoor	"	Sir J. L. L. Kaye, Bart.
43	Victoria	"	Hudson and Co.
44	West Ardsley	"	J. Roberts and Co.
45	West Field (Ossett)	"	Joshua Wilby.
46	Woodmoor	"	Messrs. Charlesworth.
47	Wrenthorp	"	Daniel Micklethwaite and Co.
48	Winney Moor	"	Hargreaves, Hargreaves, and Naylor.

DERBYSHIRE.

H.M. Inspector, THOMAS EVANS, Belper.

1	Alton	Chesterfield	Jackson and Co.
2	Avenue	"	Wingerworth Coal Co.
3	Barlborough Park	"	Geo. and Jos. Wells.
4	Bird Holme	"	Wingerworth Iron Company.
5	Birley Vale	"	Dunn and Jeffcock.
6	Boythorpe	"	G. Hoskin.
7	Do. Lane	"	Mrs. H. Ludlam.
8	Brambly Moor	"	Wells and Company.
9	Brampton New Colliery	"	R. W. Jackson and Co.

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No.	Name of Colliery.	Where situated.	Owner's Name.
10	Brimington	Chesterfield	Locoford Coal Co., Limited.
11	Clay Cross	"	Sir W. Jackson and Company.
12	Do.	"	E. Phillips.
13	Do.	"	Thomas Holdsworth.
14	Do.	"	Coal Aston Company, Limited.
15	Coal Aston	"	James Rhodes and Son.
16	Cottam, Old	"	Renishaw Iron and Coal Co., Limited.
17	Do. New	"	Do.
18	Dunston	"	S. Lankester.
19	Devonshire	"	Devonshire Silkstone Co.
20	Eckington	"	Geo. and Jos. Wells.
21	Do.	"	John Rhodes.
22	Falls Wood	"	Andrew and W. T. Badger.
23	Foxley Oaks	"	Whittington Coal Company.
24	Grassmoor	"	Messrs. Barnes.
25	Hasland	"	George Senior.
26	Hollingwood	"	Staveley Coal and Iron Co., Limited
27	Holmwoode Heath	"	Wingerworth Company.
28	Killamarsh	"	T. Ward.
29	Do.	"	Webster and Company.
30	Monk Wood	"	Monk Wood Company, Limited.
31	Moore Hole	"	Jos. and Geo. Wells.
32	Morton	"	Sir W. Jackson and Company.
33	Do.	"	Jos. and Geo. Wells.
34	Nesfield	"	Sheepbridge Coal and Iron Co.
35	Newbold	"	J. C. Plevins.
36	New Tapton	"	Locoford Coal Co., Limited.
37	Newbold	"	E. Taylor.
38	New Hollingwood	"	Staveley Coal and Iron Co., Limited.
39	North Wingfield	"	Sir Wm. Jackson and Company.
40	Norwood	"	Sheepbridge Iron Co., Limited.
41	Owl Cotes	"	Messrs. Galloway.
42	Oxclose	"	Edward Knight and Co.
43	Pilsley	"	Holdsworth and Co., Limited.
44	Renishaw	"	Charles E. Appleby.
45	Renishaw Park	"	Jos. and Geo. Wells.
46	Sheepbridge	"	Sheepbridge Coal and Iron Co., Limited.
47	Silkstone	"	Armitage Brothers.
48	Snape Hill	"	Messrs. S. Lucas and Sons.
49	Springfield Main	"	Limited Company.
50	Speedwell	"	Staveley Coal and Iron Co., Limited.
51	Springwell	"	Do.
52	Sutton	"	Executors of Robert Arkwright.
53	Stubley	"	Messrs. S. Lucas and Sons.
54	Unstone	"	H. Rangley.
55	Do.	"	Bainbridge and Co.
56	Walton	"	Oldfield and Company.
57	West Staveley	"	Bainbridge and Company.
58	William Thorpe	"	Wingerworth Coal Company.
59	Woodhouse	"	William Booker and Co.
60	Berrister Lane	Alfreton	C. Seely and Company.
61	Blackwell	"	Bainbridge and Co., Limited.
62	Brands', Hard Coal	"	Butterley Company.
63	Do. Soft Coal	"	Do.
64	Butterley Park	"	Do.
65	Carnfield, Hard Coal	"	Coke and Company.
66	Do. Soft Coal	"	Do.
67	Coates Park	"	C. Seeley and Company.
68	Do.	"	J. Oakes and Company.
69	Codner Park	"	Butterley Company.
70	Forty Horse	"	Do.
71	Hartshay	"	Butterley Company.
72	Langley	"	Do.
73	Langton	"	Coke and Company.
74	Loscoe	"	Butterley Company.
75	Newlands	"	Do.
76	New Main	"	Do.
77	Pinxton	"	Coke and Company.
78	Pyebridge	"	James Oakes and Company.
79	Riddings	"	Do.
80	Ripley	"	Butterley Company.
81	Shirland	"	Shirland Colliery Co.
82	South Normanton	"	Joseph Swann.
83	Sleights	"	Coke and Company.
84	Swanwick	"	C. R. P. Morewood.
85	Tibshelf, Old	"	Edward Chambers.
86	Do. New	"	Do.
87	Tibshelf, Blackshale	"	C. Seeley and Company.
88	Upper Birchwood	"	Butterley Company.
89	Denby, Old	Ripley	W. D. Lowe.

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No.	Name of Colliery.	Where situated.	Owner's Name.
90	Denby, New	Ripley	W. D. Lowe.
91	Denby Iron Works	"	G. and W. Hope Dawes.
92	Kilburn	"	George Small.
93	Marehay	"	Butterley Company.
94	Morley Park	"	— Disney.
95	Pentrich	"	Wm. C. Haslam.
96	Whiteley	"	Butterley Company.
97	Warngroves	"	Do.
98	Bennerley	Ilkeston	F. C. Gillett.
99	Cotmanhay	"	Barber, Walker, and Co.
100	Granby	"	Butterley Company.
101	Heanor	"	J. Eley.
102	Do.	"	Bircumshaw and Co.
103	Do.	"	J. Argyle.
104	Do.	"	J. Prince.
105	Mapperley	"	Glendon Iron Co.
106	Rutland	"	Rutland Colliery Co.
107	Shipley, Soft Coal	"	Alfred M. Mundy.
108	Do., Hard Coal	"	Do.
109	Stoneyford, Old	"	James Oakes and Co.
110	West Hallam	"	H. B. Whitehouse and Son.
111	Do.	"	Lieut.-Col. Newdegate.
112	Bretby	Burton-on-Trent	The Countess of Chesterfield.
113	Cadley Hill	"	Hall and Boardman.
114	Church Gresley	"	Abney Hastings.
115	Granville	"	Executors of the late Court Grenville.
116	Gresley Wood	"	Hall and Boardman.
117	Netherseal	"	Binns, Jackson, and Co.
118	Old Swadlincote	"	Church and Maples.
119	Stanton	"	Messrs. Nadin.
120	Swadlincote	"	Hall and Boardman.
121	Woodfield or Newhall	"	Messrs. Nadin.
122	Axe Edge	Buxton	The Buxton Lime Co.
123	Beard and Bagsworth	"	Exors. of L. and E. Hall.
124	Burn'd Edge	"	Exors. of L. and E. Hall.
125	Chisworth	Glossop	J. Jowitt.
126	Compstall	Stockport	Messrs. Andrews and Son.
127	Laneside	"	Messrs. Hadfield.
128	New Mills	"	J. Jowitt.
129	Thornsett	"	T. and J. Bennett.
130	Whaley Bridge	Whaley Bridge, Stockport.	Buxton Lime Company.

NOTTINGHAMSHIRE.

H.M. Inspector, THOMAS EVANS, Belper.

1	Annesley	Mansfield	Annesley Coal Co.
2	Awsworth	"	Heywood and Co.
3	Beau Vale	East Wood	Barber, Walker, and Co.
4	Beggar Lee	"	Do.
5	Brinsley	"	Do.
6	Cinder Hill	Nottingham	J. W. Wright.
7	Clifton	"	Saul Isaac.
8	Cotmanhay	East Wood	Barber, Walker, and Co.
9	Digby	"	Digby Coal Co.
10	East Wood	"	Barber, Walker, and Co.
11	Gilt Brook	Nottingham	Digby Coal Co.
12	High Park	"	Barber, Walker, and Co.
13	Hill Top	"	Do.
14	Hucknal Torkard, No. 1	"	Ellis and Co.
15	Do. No. 2	"	Do.
16	Kimberley	"	I. Wright.
17	Mexbro'	Mansfield	Butterley Company.
18	Molineux	"	Eastwood and Swingler.
19	Newcastle	Nottingham	I. Wright.
20	Plumtree	Eastwood	Butterley Company.
21	Portland	Mansfield	Do.
22	Shire Oaks	Worksop	Shire Oaks Colliery Co., Limited.
23	Skegby	Mansfield	Skegby Colliery Lime and Brick Co.
24	Teversall, No. 1	"	Stanton Iron Company.
25	Do. No. 2	"	
26	Underwood	East Wood	Barber, Walker, and Co.
27	Watnall	"	Do.

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No.	Name of Colliery.	Where situated.	Owner's Name.
	WARWICKSHIRE.		
	H.M. Inspector, THOMAS EVANS, Belper.		
1	Ammington	Tamworth	Firmstone and Co.
2	Baddesley	Atherstone	W. S. Dugdale.
3	Bedworth Charity	Coventry	Bedworth Coal and Iron Co. (Lim.)
4	Craven	"	W. S. and J. Harris.
5	Exhall	"	E. Wilson.
6	Glascote	Tamworth	Firmstone and Co.
7	Griff	Nuneaton	C. N. Newdegate, M.P.
8	Haunch Wood	"	Nowell and Son.
9	Hawkesbury	Bedworth	James Darlington and Co.
10	Hockley Hall	Tamworth	Hockley Hall Co.
11	Kettlebrook	"	T. Dumulo.
12	Nuneaton	Nuneaton	Limited Company.
13	Peel	"	G. Skey and Company.
14	Polesworth	Tamworth	Morris and Shaw.
15	Pooley Hall	"	Limited Co.
16	Tame Valley	Tame Valley	G. Skey.
17	Wilnecote	Tamworth	Perrins and Harrison.
18	Wykin	Coventry	Wykin Coal Company.
	LEICESTERSHIRE.		
	H.M. Inspector, THOMAS EVANS, Belper.		
1	Bagworth	Leicester	— Gledow.
2	Coleorton	Ashby-de-la-Zouch	Walker and Worswick.
3	Coton Park and Lentor	"	Coton Park Co.
4	Ibstock	Leicester	W. Whetstone.
5	Moira	Ashby-de-la-Zouch	Abney Hastings.
6	Do. New	"	Do.
7	West Moira	"	Checkland and Son.
8	Nailstone	Bagworth	Joseph J. Ellis.
9	Oakthorpe	Ashby-de-la-Zouch	Abney Hastings.
10	Snibston	Leicester	G. R. Stephenson and Co.
11	Swannington	Ashby-de-la-Zouch	W. Worswick.
12	Whitwick	Leicester	W. Whetstone.
	NORTH STAFFORDSHIRE.		
	H.M. Inspector, THOMAS WYNNE, Stone.		
1	Callow Hill	Cheadle	Plant and Company.
2	Cheadle	"	Cheadle Coal Company.
3	Dilhorne	"	Joseph Salt and Co.
4	Draycott Cross	"	Jno. Keys.
5	Ipstones	"	Plant and Company.
6	Lady's Well	"	Wm. Bowers.
7	Woodhead	"	Do.
1	Adderley Green	Longton	Stirrup and Company.
2	Bentilee	"	Hawley and Bridgwood.
3	Bentilee	"	Wm. Hawkes.
4	Berry Hill	"	Wm. Bowers.
5	Botteslow	"	J. C. Homer.
6	Cinder Hill	"	Charles Leighton.
7	Fenton Park	"	Fenton Park Coal and Iron Co. (Limited).
8	Foley	"	Goddard and Sons.
9	Glebe	"	Challinor and Company.
10	Golden Hill	"	Goddard and Company.
11	Hall Hill	"	Hawley and Company.
12	Holly Bush	"	Wm. Bowers.
13	Hulme	"	J. Waine.
14	Hulme Bank	"	Stirrup and Company.
15	Longton Hall	"	James and Alfred Glover.
16	Ubberley	"	John Harp.
17	Millfield Gate	"	W. H. Sparrow and Son.
18	Moss Fields	"	Hawley and Bridgwood.
19	Old Field	"	Goddard and Sons.
20	Anchor	"	Ashwell and Company.
21	The Lawn	"	J. C. Homer.
1	Bells Mill	Hanley	Earl Granville.
2	Brook House	"	J. C. Homer.
3	Bucknall	"	Hanley & Bucknall Coal Company.

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No.	Name of Colliery.	Where situated.	Owner's Name.
4	Bucknall	Hanley	Sales, Heath, and Sales.
5	Do.	"	Lingard and Johnson.
6	Bucknall, New	"	J. C. Homer.
7	Collamoor	"	J. C. Homer.
8	Eaves	"	Simpson and Company.
9	Far Green	"	Earl Granville.
10	Ivy House and Northwood	"	Ivy House and Northwood Mining Co. (Limited).
11	Do.	"	Rigby and Company.
12	Lady Well	"	Earl Granville.
13	Wetley Moor	"	Geo. Lees.
1	Bank Top	Burslem	James Stott and Company.
2	Boothen	"	Samuel Fox.
3	Chatterley	"	Chatterley Iron Company.
4	Chell	"	Estate of H. H. Williamson.
5	Cobridge	"	Pearson and Crowe.
6	Ford Green	"	Robert Heath and Son.
7	High Lane	"	Stott and Company.
8	Hamill and Bycars	"	John Wedgwood, Representatives of.
9	Jackfield	"	Thos. Plant and Co.
10	Norton	"	Robert Heath and Son.
11	Norton Court	"	Robert Heath and Son.
12	Sandbach	"	Cochrane and Swindell.
13	Sneyd Farm	"	C. B. May and Company.
14	Do.	"	F. Stannier.
15	Stanfields	"	Heath and Tellwright.
16	Sylvester	"	Barnett and Co.
17	Sytch Cross	"	Thomas Wood.
18	The Bycars	"	John Wedgwood, Representatives of.
1	Chell	Tunstall	R. Beswick and Company.
2	Clanway	"	Henry Clive and Sons.
3	Furlong	"	Josh. Heath, Representatives of.
4	Golden Hill	"	Williamson Brothers.
5	Green Fields	"	Wm. Adams.
6	Green Gates	"	H. Meir.
7	Lowlands	"	Williamson Brothers.
8	Newfield	"	Wm. Adams.
9	Do.	"	Tunstall Coal and Iron Company.
10	Oxford	"	R. Beswick.
11	Pack Moor	"	Lawton and Co.
12	Ridgway and Chell	"	Estate of H. H. Williamson.
13	Thursfield	"	A. Roberts.
14	Turnhurst	"	Fred. and Howard Bankhart.
15	Wedgwood	"	Whitfield Colliery Co.
16	Yeld Hill	"	Williamson Brothers.
1	Biddulph	Biddulph	Robert Heath and Son.
2	Bradley Green	"	Leigh and Bradbury.
3	Childerplay	"	Robert Heath and Son.
4	Mow Cop	"	Viggars and Company.
5	Oxhay	"	Heath and Company.
6	Park Farm	"	G. Gaskell.
7	Rauscliff	"	Kinnersley and Co.
8	Stonetrough	"	Williamson Brothers.
9	Trubshaw	"	Bidder and Elliot.
10	Do.	"	Kinnersley and Co.
11	Woodhouse	"	Bailey and Co.
1	Apedale	Newcastle-under-Lyne	Stanier and Co.
2	Audley	"	Rigby and Company.
3	Bignall End	"	N. P. Wood.
4	Bunkers Hill	"	Rigby and Company.
5	Clough Hall	"	Kinnersley and Co.
6	Greenfield	"	Talke Coal Co.
7	Haywood	"	Thomas Procter.
8	High Carr	"	J. H. Williamson (Ironstone).
9	Hollinwood	"	Kinnersley and Co.
10	Kidsgrove	"	Do.
11	Knutton	"	Wm. F. Gordon.
12	Knutton Farm	"	Peake and Co.
13	Knutton Farm	"	Viggars and Company.
14	Lawton	"	Bidder and Elliott.
15	Lycett	"	Rigby and Co.
16	Madeley and Leycett	"	Crewe Coal and Iron Co. (Lim.)
17	Millbank	"	J. H. Pearson.
18	Mitchell's Wood	"	Talke Coal Co.
19	Podmore Hall	"	Rigby and Co.
20	Do.	"	Cooper and Craig.
21	Silverdale	"	Stanier and Company.
22	Talk Lanes	"	Talke Coal Co.
23	The Nabs	"	Stanier and Company.
24	White Barn (Ironstone)	"	W. Lawton and Company.
25	Woodshuts	"	Bidder and Elliott.

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No.	Name of Colliery.	Where situated.	Owner's Name.
	SOUTH STAFFORDSHIRE.—WORCESTERSHIRE.		
	H.M. Inspector, JAMES P. BAKER, Wolverhampton.*		
1	Brereton	Rugeley	Earl of Shrewsbury and Talbot.
2	Cannock and Rugeley	"	Cannock and Rugeley Colliery Co.
3	Cannock Chase	"	J. R. McLean and Co.
	Cannock West	"	Thos. M'Ghie and Company.
4	The Hayes	"	Earl of Shrewsbury and Talbot.
5	Hednesford	"	Pigott and Co.
	Fair Oak	"	Fair Oak Colliery Company.
6	Leacroft and Cannock	"	Cannock and Leacroft Colliery Co.
7	Cannock East	"	Cannock East Colliery Company.
1	Brownsfield	Wyrley	Bernard Gilpin.
2	Cathedral	"	W. Harrison.
	Cheslyn Hay, New	"	F. Gilpin.
3	Conduit	"	The Conduit Colliery Company.
4	Hatherton	"	B. Gilpin.
	Landy Wood	"	William Thomas.
	Long House	"	Lord Hatherton.
5	New Brownhills	"	Conduit Colliery Company.
6	Old Brownhills	"	Wm. Harrison.
7	Old Brownhills	"	J. Owen.
8	Old Coppice	"	J. Hawkins.
9	Old Falls	"	Do.
	Poynors	"	Exors. of H. Poynor.
	Rugeley School	"	B. Gilpin.
10	Sayers Colliery	"	C. Quinton.
	Sling	"	E. Sayer.
11	Wyrley Cannock	"	Wyrley Cannock Company.
12	Wyrley Town	"	T. Bantock and Company.
	Wyrley New	"	J. Hawkins.
	Do.	"	F. Gilpin.
1	Ash Field	Walsall	Messrs. Bloomer.
2	Bentley	"	Barker and Company.
	Bentley Bridge	"	R. Thomas.
3	Bentley Park	"	Jno. Bagnall and Sons.
4	Beech Dale	"	D. Davis and Co.
5	Birchills	"	Various.
	Do. Old	"	Hunt and Company.
	Do. Union	"	Exors. of John Stubbs.
	Bloxwich	"	John Brayford, Executors of.
	Bloxwich	"	W. Birch.
6	Camhay	"	John Brayford, Executors of.
7	Station	"	J. Lindop and Co.
8	Clangaer	"	W. Harrison.
	Coal Pool	"	Exors. of J. Stubbs.
9	Copy Hall	"	J. Williams and Company.
10	Croxstalls	"	J. Smallman.
11	Deep Moor	"	Bagnall and Company.
	Essington Snead Lane	"	Messrs. Bloomer.
12	Fishley	"	W. H. Sparrow and Company.
	Four Crosses	"	Thomas Checkley.
	Farm	"	Deeley and Dulston.
13	Goscote Hall	"	E. Crapper.
	Green Lane	"	John Jones.
	Do.	"	T. and C. Highway.
14	Goscote	"	C. Smith.
15	Harden	"	T. Checkley and Co.
16	Do.	"	E. Crapper.
17	Do.	"	W. H. Sparrow and Co.
18	Hatherton	"	Messrs. Thomas.
	Highbridge	"	E. Crapper.
	Hilton	"	Hilton Colliery Company.
19	Horse and Jockey	"	Mainwaring and Co.
20	Leamore Bridge	"	Charles Rowley.
	Moat	"	W. Hanbury.
22	New Field	"	Bagnall and Company.
	New Invention	"	J. Brewer.
24	Norton Green Colliery	"	Conduit Colliery Company.
	Park Brook	"	John Bagnall and Sons.
25	Pelsall	"	B. Gilpin and others.
26	Do. Hall	"	Pearson and Co.
27	Pelsall Common	"	Bloomer and Sons.
28	Pelsall Wood	"	Do.
29	Reed's Wood	"	Various.
30	Rough Wood	"	Charles Perry.
	Rycroft	"	S. Smith.
	Ryder's Hays	"	W. Harrison.
	Short Heath	"	Smallman Brothers.

* The collieries numbered are those which were working in 1869.

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No.	Name of Colliery.	Where situated.	Owner's Name.
32	Oak	Walsall	Caddick and Co.
33	Do.	"	Jas. Smallman.
34	Do.	"	Bloomer and Sons.
35	Sneyd	"	Dutson and Company.
	Sneyd Turn	"	Johnson and Grey.
37	The Charity	"	Williams Brothers.
38	The Manor	"	Richard Thomas.
	Victorian	"	Millward and Co.
39	Wall End	"	Edwd. Milner.
	Do., New	"	E. Milner.
	Do. Bloxwich	"	Rd. Thomas.
40	Ward	"	J. Bagnall and Company.
	Wood Farm	"	Jeavons and Mitchell.
42	Wood Well	"	Messrs. Addenbrook.
1	Albert	Darlaston	David Rose.
2	Bescot	"	Darlaston Steel and Iron Company.
	Darlaston Green	"	Do.
3	Do.	"	James Sanders.
	Do.	"	Geo. Oates.
4	Green's Farm	"	Green's Farm Colliery Company.
5	Herbert's Park	"	David Jones.
6	James Bridge	"	J. Bagnall and Sons.
7	North-western	"	J. Simpson.
	Bank	"	J. Perry.
8	Rough Hay	"	Addenbrooke and Company.
9	Victoria	"	John Dutson.
	Bankfield	Bilston	Groucott and Sons.
1	Barbor's Field	"	Barbor's Field Company.
	Batchcroft	"	M. Frost.
2	Batman's Hill	"	Williams Brothers.
3	Barn Farm	"	Various.
	Bilston	"	Johnson and Company.
	Bilston, New	"	P. Williams and Sons.
	Boverenx	"	W. Baldwin and Company.
4	Bradley	"	Thornycroft and Company.
5	Bradley Lodge	"	Hawkins and Millington.
6	Bradley	"	Bagnall and Company.
	Do.	"	B. Gibbons, jun.
	Broadwaters	"	J. Bagnall and Sons.
	Buggins Lane	"	F. Lane.
	Bunker's Hill	"	Firmstone and Company.
	Do.	"	W. Shale.
	Do.	"	T. Price.
7	Do.	"	Barker and Company.
8	Brierley	"	E. Yardley.
9	Capponfield	"	Jno. Bagnall and Sons.
10	Capponfield	"	B. Whitehouse.
11	Cold Lanes	"	M. Frost and Company.
	Curbirch	"	B. Whitehouse.
12	Deepfields	"	P. Williams and Sons.
13	Do.	"	Bantock and Co.
14	Ettingshall Lodge	"	Do.
	Ettingshall	"	W. Banks.
	Do.	"	W. Smith.
15	Fullwood's End	"	J. and T. Turley.
	Greaves	"	Messrs. Adkiss and Co.
16	Hall Park	"	Various.
	Havacre	"	B. Gibbons.
17	Highfield	"	Fowler and Company.
18	Hincks	"	Cadman and Co.
	Hitchens	"	Groucott and Sons.
	Holyhead Road	"	John Bate.
19	Hoo Marsh	"	Various.
	Kempson	"	Harper and Company.
	Kitsfield	"	Kitsfield Company.
21	Ladymoor	"	T. Holcroft.
	Lunt	"	Messrs. Groucutt.
	Do.	"	T. Lester and Co.
22	Mabb's Bank	"	B. Guy and others.
23	Meadows	"	W. Bradburn.
	Do.	"	Williams Brothers.
	Middlefield	"	Wm. Shale.
	Millfield	"	J. Sparrow.
	Moorcroft, Old	"	D. Skidmore.
24	Moseley Hole	"	W. H. Sparrow and Company.
	Do.	"	Edwards and Company.
	Mount Pleasant	"	H. and A. Hickman.
25	Moxley	"	Groucott and Sons.
	Page's Croft	"	A. Wright.
26	Priestfield	"	Wm. Ward and Sons.
27	Priorfield	"	H. B. Whitehouse.
	Proud Lane	"	T. Roper and Company.
29	Quarry	"	W. H. Sparrow and Company.
	Do.	"	Geo. Jones.

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No.	Name of Colliery.	Where situated.	Owner's Name.
30	Quarry	Bilston	J. Hickman.
	Rookery	"	Geo. Jones.
	Do.	"	Various.
31	Do.	"	G. Bloomer and Co.
	Somerford	"	W. Price and others.
32	Spring Vale	"	Harper and Bantock.
	Stonefield	"	H. and A. Hickman.
	Todmoor	"	T. Holcroft.
33	Toll Gate	"	B. Gibbons.
	Union Street	"	Job Hickman.
	Wall Butts	"	W. Baldwin and other Proprietors.
	Yew Tree	"	Messrs. Turley.
1	Albion	Willenhall	Harper and Company.
2	Anson	"	Earl of Lichfield.
	Barr Croft	"	J. Hill and Company.
3	Bomans Harbour	"	H. B. Whitehouse.
	Boltoney Bay	"	Lester and Co.
4	Bull Pleck	"	Messrs. Groucutt.
	Clothier	"	Chillington Company.
	Coppice	"	J. Bagnall and Sons.
5	Crescent	"	Do.
6	Do.	"	Addenbrook and Company.
	Lane Head	"	W. Mannix and Bate.
7	Lane Head Bridge	"	Joseph Hawkins.
	Little London	"	Trentham Colliery Company.
	Merrill's Hole	"	Chillington Company.
	Moat Field	"	Dodd and Southan.
8	Moseley Hole	"	Chillington Company and others.
	Do.	"	Various.
9	Neachells	"	Messrs. Groucutt.
10	Do.	"	H. B. Whitehouse.
11	Do.	"	Messrs. Sparrow.
	Neachells	"	Barbersfield Company.
12	Neachells, New	"	P. Williams and Co.
13	New Cross	"	H. B. Whitehouse.
	Nimmins	"	Dodd and others.
	Noose Lane	"	Bate and Son
14	Pool Hayes	"	Messrs. Fenn.
15	Pool Meadow	"	Chillington Company.
16	Porto Bello	"	H. Ward.
	Portobello Bridge	"	Fletcher, Solly, and Urwick.
	Do. Do. New	"	Do.
17	Priestfields, New	"	Wm. Ward and Son.
	Robbin Hood	"	J. Simpkin.
18	Rose Hill	"	Chillington Company.
19	Do.	"	Brown and Spittle.
	Sand Beds	"	Fletcher, Solly, and Urwick.
20	Somerford	"	Messrs. Barker.
21	Tame Mill	"	Johnson and Co.
22	Trentham	"	Isaiah Hill and Company.
	Welsh End	"	Corbet and Co.
23	Willenhall	"	Wm. Ward and Sons.
24	Do.	"	Exors. of John Yardley.
	Buggins Lane	Wolverhampton	P. Williams and Company.
	Buggins Lane	"	Creditors of Whitehouse and Poole.
1	Chillington	"	Foster, Jones, and Barker.
2	Cleveland	"	Exors. of John Hill.
3	Cockshutts	"	Isaiah Aston.
4	Essington Wood	"	Darlaston Iron and Steel Company.
5	Ettingshall (Blackenhall)	"	J. Cadman.
6	Do.	"	Henry Hill.
7	Monmore Green	"	Corbett and Hartshorne.
8	Osier Bed	"	W. and J. J. Sparrow and Company.
9	Parkfield	"	Parkfield Company.
10	Peascroft	"	W. and J. J. Sparrow and Company.
11	Rough Hills	"	Thos. Aston.
12	Do.	"	James Cadman.
13	Stow Heath	"	W. and J. J. Sparrow and Company.
14	Wednesfield	"	W. F. Fryer.
15	Do.	"	P. Williams and Sons.
16	Wednesfield Heath	"	H. Caswell and Co.
	Do.	"	New British Iron Company.
17	New Deans	"	W. F. Fryer.
18	Willenhall Road	"	J. Edge and Co.
19	Wolverhampton	"	Various.
1	Battyfield	Sedgeley	T. Pemberton.
	Cow Lane	"	T. H. Pemberton.
	Cooper's Bank	"	Oakes and Company.

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No.	Name of Colliery.	Where situated.	Owner's Name.
	Cooper's Bank	Sedgeley	Smith and Taylor.
	Do.	"	William Perry.
2	Do.	"	Thomas Webb.
	Ettingshall, New	"	Smith and Guy.
3	Graveyard	"	Messrs. Hughes.
4	Hockley	"	Benjamin Johnson.
	Priory Field	"	Wade and Hampton.
5	Riddings	"	T. H. Pemberton.
6	Sedgeley Park	"	S. Cole and Company.
	Do.	"	Messrs. Perry.
	Spring Vale	"	Bagnall and Sons.
	Do.	"	W. T. Smith.
	Woodsetton	"	Thomas King.
7	Do.	"	Earl of Dudley.
	Ash Meadows	Tipton	Williams and Whitehouse.
1	Coneygre	"	Earl of Dudley.
2	Cop Hall	"	Messrs. Bagnall.
3	Cotterill's Farm	"	Darlaston Steel and Iron Company.
	Denbigh Hall	"	Denbigh Hall Company.
	Do.	"	J. and E. Nocks.
	Doe Bank	"	Jas. Bagnall and Sons.
	Dudley Port	"	Amphlett and Bedford.
	Do.	"	Hopkins and Bradley.
	Do.	"	F. Giles.
5	Eagle	"	J. Cleyton.
	Factory	"	Welsh and Barrows.
6	Fox Yards	"	Earl Dudley.
7	Gospel Oak	"	Grazebrooks and Aston.
8	High Leasows	"	John Millard.
9	Horsley	"	Dixon and Company.
	Hurst	"	Samuel Rowley.
10	Moat	"	Moat Colliery Company.
11	Monway	"	Sir H. St. Paul and others.
	Moors	"	J. Whitehouse.
	Park Lane	"	W. Hopkins.
12	Do.	"	J. Colbourn and Sons.
	Princes End	"	Barbor's Field Company.
	Rounds Hill	"	Earl of Dudley.
13	Tibbington	"	J. Howl.
14	Tipton	"	John Colbourn and Sons.
15	Tipton Green	"	Various.
	Tipton Hall	"	Welch and Barrows.
16	Tipton Meadow	"	J. Bailey and Co.
17	Wednesbury Oak	"	P. Williams and Company.
18	Willingsworth	"	T. Jones and others.
1	Blackheath	Rowley Regis	W. H. Dawes.
2	Bourne Hill	"	Nock and Co.
3	Brades	"	Messrs. Hunt.
4	Brades Hall	"	Wright and North.
5	Burnt Trees	"	Joseph Aston.
6	Cricket	"	S. Bennett.
	Gawn	"	Messrs. Hingley.
	Gorst Hill	"	Wm. Mills.
7	Grace Mary	"	S. Minton.
8	Granville	"	Swindell and Collis.
9	Hail Stone	"	Wright and Company.
10	Hall Bridge	"	Hall Bridge Company.
11	Hange	"	D. and G. Round.
12	Haydon Hill	"	W. Bassano and Company.
13	Hyatts	"	Nock and Company.
14	Manor House	"	J. Dawes.
15	Do.	"	D. Rose.
16	Portway Hall	"	W. H. Dawes.
17	Ramrod Hall	"	Earl of Dudley.
18	Rattle Chain	"	Job and Henry Haines.
19	Rowley Hall	"	Wright and North.
20	Scotwell	"	Stevens and Co.
	Sutherland	"	Hopkins and Bradley.
21	Tividale Hall	"	Do.
	Tividale, New	"	Bagnall and Jesson.
	Tividale	"	Earl of Dudley.
22	Tividale	"	S. Bradley and Company.
23	Tividale	"	H. B. Whitehouse.
24	Withey Moor	"	W. H. Dawes.
25	Do.	"	J. Pearson and Co.
1	Albion	Oldbury	Walter Williams.
2	Alston	"	Z. Mason.
	Big Meadow	"	W. Bennett.
3	Birchey Lane	"	Parrish and Lewis.
	Birchey Fields	"	Darbey and Jones.
	Bircheyfield Lane	"	Gregory and Company.
4	Bradley Hall	"	S. Bradley.

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No.	Name of Colliery.	Where situated.	Owner's Name.
	Bromford Lane	Oldbury	Johnson and Mason.
	Causeway Green	"	S. Bennitt.
	Coppice	"	B. Johnson.
	Cutler's End	"	Bennitt and Williams.
	Flash	"	W. Bennitt.
	Grange	"	Parkes and Co.
5	Hillyfield	"	Guest and Co.
	Newbury Lane	"	Bennitt and Taylor.
	Do.	"	Taylor and Farley.
	Oldbury	"	Josh. Hackett.
	Park Hall	"	Mason and Company.
	Parkhouse Lane	"	John Williams.
	Do.	"	Collins and Company.
6	Rounds Green	"	Z. Mason.
	Do.	"	W. Bennitt.
	Rowhay	"	Hopkins and Walton.
	The Holt	"	Harper and Moore.
7	Titford Holt	"	Joseph Bennitt.
	Titford Bridge	"	H. B. Whitehouse.
8	Do.	"	Joseph Collins.
	Titford Meadow	"	Jas. Hackett.
9	Whimsey	"	Various.
1	Ball's Hill	West Bromwich	T. Millership.
2	Black Lake	"	Horton and Sons.
	Bull's Barn	"	Simkiss and Company.
	Church Lane	"	Whitehouse Brothers.
	Church Lane (Oak Tree)	"	Do.
	Cole's Farm	"	Eagle Company.
	Claypit Lane	"	J Field and Co.
	Claypit Lane	"	Homer and Company.
3	Cobbs Barn	"	R. Whitehouse.
4	Coppice	"	John Hartland, jun.
5	Do.	"	H. Parrish.
6	Crab Tree	"	Bagnall and Sons.
7	Do.	"	Various.
8	Do.	"	Do.
	Great Bridge	"	W. Hipking.
	Cutler's End	"	Williams and Smith.
10	Do.	"	P. Williams and Sons.
	Dunkirk Mill	"	Hartland and Company.
12	Ebenezer	"	Whitehouse Brothers.
	Far Close	"	T. Jessen.
14	Friar Park	"	W. H. Dawes.
15	Gold's Green	"	J. Bagnall and Sons.
	Gold's Green Colliery	"	Jno. Nayler.
16	Groveland	"	J. Bagnall and Sons.
17	Greet's Green	"	Jno. Batson.
18	Hall End	"	Parker and Halford.
19	Do.	"	Harland and Company.
20	Harvill's Hawthorn	"	Whitehouse Brothers.
21	Hateley Heath	"	T. Millership.
	Heath	"	Earl Dartmouth.
	Ireland Green	"	Parrish and Lewis.
22	Do.	"	T. Cox and Company.
	Ireland Green	"	Do.
23	Jervoise	"	Jno. Tildesley.
24	Keeling	"	H. Wythes.
	Lewisham	"	Earl Dartmouth.
	Lodge	"	Do.
25	Lyttleton Hall	"	W. H. Dawes.
26	Marsh Lane	"	Jno. Spittle.
27	Do.	"	J. Simkin.
28	Mill Field	"	T. Millership.
29	Mill Pool	"	Messrs. Millington.
	Mount Pleasant	"	J. Dawes.
30	Moor Lands	"	Bagnall and Sons.
31	New Mine	"	Parker and Halford.
	New Whyley	"	J. Percy.
	Old House	"	Do.
	Oldbury Lane	"	W. Williams.
	Old Whyley	"	J. Percy.
	Piercey	"	T. Cox and Co.
32	Pump House	"	Bagnall and Son.
	Rowhay	"	P. Williams and Co.
	Do.	"	Haines and Son.
	Sandwell Park	"	Sandwell Park Colliery Company.
33	Springfield	"	Eagle Coal and Iron Company.
34	Squarefield	"	Do.
35	Stone Cross	"	J. Spittle.
	Swan Meadow	"	Stourbridge Banking Company.
	Tantany	"	Field and Davis.
36	Union	"	P. Williams and Sons.
37	Victoria	"	W. H. Dawes.
38	Wednesbury New Mine	"	B. Whitehouse.

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No.	Name of Colliery.	Where situated.	Owner's Name.
39	Whitehall	West Bromwich	J. Kenderick.
40	White's Farm	"	Jno. Spittle.
	Bradley Colliery	Wednesbury	Phillip Williams and Sons.
	Broadwaters	"	J. Bagnall and Sons.
	Do.	"	Sir H. St. Paul.
1	Doe Bank	"	Haines and Underhill.
	Fallings	"	W. Grove.
	King's Hill	"	Josh. Butler.
	Do.	"	Saml. Mills.
	Do.	"	Morris and Bayley.
	Lea Brook	"	W. Hodgkins.
	Do.	"	Price and Co.
	Misty Croft	"	Williams and Co.
	New Field	"	Botteley and Company.
	Oakes Well	"	J. Horton.
2	Ocker Hill	"	Haines and Underhill.
	Old Field	"	R. Morgan.
3	Old Park	"	Lloyds, Forster, & Co.
	Potter's Lane	"	W. Hodgkins.
4	Steer's Meadow	"	W. E. Jones.
	Vicarage	"	J. Batson and Co.
	Do.	"	Tart and Co.
5	Wednesbury Park	"	Lloyd, Foster, and Co.
1	Ash Tree	Corngreaves	James Holcroft.
2	Bear Moor	"	N. B. Iron Company.
3	Black Waggon	"	Do.
	Blue Bell	"	T. and J. Badger.
4	Cradley Heath	"	Parsons and Cooper.
5	Cradley	"	A. Sparrow.
	Cradley, New	"	J. Whitehouse and Company.
6	Cradley Park	"	J. King & Co.
7	Corngreaves*	"	N. B. Iron Company.
	Dudley Wood	"	Job Taylor.
8	Eagle	"	William Mills.
	Fidoes Engine	"	Lloyd and Company.
	Fly	"	N. B. Iron Company.
9	Fox Oak	"	Cartwright and Co.
	Garrett's Lane	"	T. and J. Badger.
	Haden Hill	"	Brettel and Company.
10	Hawne	"	N. B. Iron Company.
11	Hawne, New	"	Do.
12	Hayes	"	Fisher Brothers.
13	Hay Green	"	Messrs. Hickman.
	High Harker	"	H. Barrs.
	Do.	"	Jno. Hall.
14	Homer Hill	"	S. Evers and Sons.
	Knowle	"	T. Jones and Company.
15	Lion	"	N. B. Iron Company.
	Lloydsfield	"	Purser.
16	Lye, Hungry Hill and New Farm.	"	F. T. Rufford.
	Misty Croft	"	Tart and Company.
	Netherend	"	Josh. King.
17	Do.	"	Do.
	Netherend	"	Perrens and Co.
	Oakswell End	"	Kendrick and Company.
18	Redall	"	Hingley and Sons.
19	Riddings	"	Waldron and Co.
20	Saltwell	"	Earl of Dudley.
	Shepheard's Brook	"	Messrs. Eveson.
	Tandys	"	T. and J. Evans.
	Waterfall Lane	"	Wm. Mills.
21	Whitehall	"	George Dudley.
1	Baptist End	Dudley	Thos. Crew.
2	Do.	"	Messrs. Dunn.
	Barrow Hill	"	Earl of Dudley.
	Bird Leasows	"	Richard Mills.
3	Do.	"	Robinson and Jones.
	Blakemoor	"	N. B. Iron Company.
	Do.	"	J. Ray.
4	Blower's Green	"	Brettel and Cartwrigh
5	Do.	"	Messrs. Grazebrook.
	Brooks	"	B. Gibbons.
6	Buffery, Old	"	Thos. Crew and others.
	Buffrey, New	"	Howl and Mason.
	Common Side	"	T. and J. Badger.
7	Corbyn Hall	"	B. Gibbons.
8	Court House	"	Do.
	Culling	"	Mrs. Davis.
	Do.	"	Birch and Company.
	Dixon's Green	"	Knowles and Crew.

* Including part of Hayden Hill.

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No.	Name of Colliery.	Where situated.	Owner's Name.
	Furnace Field	Dudley	Joshua Horton.
	Freemans	"	B. Gibbons.
	Gornhall Wood	"	Thos. Taylor.
	Hart's Hill	"	Plant and Co.
	Do.	"	J. and C. Cochrane.
9	Haughton	"	B. Wood.
10	High Lanes	"	Blackwell and Company.
	Do.	"	Evers and Martin.
	Holly Hall	"	Do.
11	Hurst	"	Messrs. Cochrane.
12	Keelings	"	B. Gibbons.
	Level	"	Hall, Halcroft, and Pearson.
13	Netherton	"	N. Hingley and Sons.
14	Do.	"	Messrs. Grazebrook.
15	Oak Farm	"	W. Walker.
16	Do.	"	Sir Stephen R. Glynne.
17	Old Park	"	Earl of Dudley.
	Old Level	"	Hall, Holcroft, and Co.
	Orchard	"	Earl of Dudley.
18	Parkhead	"	Evers and Martin.
19	Pensnett	"	Earl of Dudley.
	Planet	"	J. Raybould.
20	Prestwood	"	B. Gibbons.
21	Prince of Wales	"	J. Taylor and Haines.
22	Queen's Cross	"	S. Garratt.
	Russell's Hall	"	Bradley and Company.
23	Shut End	"	John Bradley and Company.
24	Do. New	"	A. E. Cochrane and Co.
25	Stallings	"	F. W. Pierson.
	Standhills	"	Messrs. Brown and Freer.
26	Tansey Green	"	Woodall and Co.
	Tansley Hill	"	T. Carlyle.
27	Wallows	"	Garrett and Co.
	Do.	"	Earl of Dudley.
28	Widewaters	"	J. and C. Cochrane.
29	Woodside	"	Cochrane and Company.
30	Yew Tree	"	B. Wood.
1	Abberley and Pool House Colliery.	Stourport	J. Jones.
	Bell	"	Bell Colliery Company.
2	Hollyacre	"	W. Norwood.
3	Old Hall	N. W. Worcester	Sir Edward Blount, Bart.
4	Pensax	Stourport	Pensax Colliery Company.
1	Amblecote	Brierley Hill	Hill and Company.
2	Do.	"	J. Hall.
	Bank	"	Matthews and Woodcock.
3	Bell-Isle	"	Fothergill and Co.
	Brettel Lane	"	Bache and Co.
	Do.	"	Haines and Co.
4	Bridge End	"	J. Raybould.
	Bromley Hall	"	Hunt, Brown, and Co.
	Bromley Lane	"	R. Dolphin.
	Do. New	"	Pearson and Company.
	Chapel Hill	"	Earl Dudley.
5	Clattershall	"	J. Bowen.
	Coal Leasows	"	Parrish and Pearson.
	Do.	"	W. Watkins.
6	Corbyn Hall	"	Matthews and Bond.
	Cricket Field	"	Worcester & County Banking Co.
	Daisy Hill	"	Matthews and Bond.
7	Delph	"	Harpers and Moore.
8	Elm Tree	"	Elm Tree Company.
	Lays	"	W. M. Blair.
9	Lower Moor	"	Mathews and Cooper.
10	Moor Lane	"	Edwards and Walker.
	Do.	"	E. Baker and Co.
	Nagersfield	"	Firmstone and Company.
	Shattersford	"	Harris and Co.
11	Tiled House	"	Matthews and Bond.
	Timberfield	"	T. Skidmore.
	Areley	Bewdley, Worcester	Captain Pelley.
	Blakemoor	"	Mrs. Davies.
	Gib-House	"	W. Hanbury
1	Mamble	"	S. G. Blunt.
2	Old Hall	"	Messrs. Hopcott.
3	Shatterford	"	J. Jones.
4	Buyton	"	J. Crump.

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No.	Name of Colliery.	Where situated.	Owner's Name.

THE NORTH AND EAST DIVISION OF LANCASHIRE.

(Manchester District.)

H.M. Inspector, JOSEPH DICKINSON, Pendleton, Manchester.

1	Agecroft	Pendlebury, Manchester.	Andrew Knowles and Sons.
2	Albert	West Houghton, Blackrod.	William Woods and Son.
3	Altham	Altham, Accrington	John J. Rippon.
4	Anderton Hall	Blackrod	Dewhurst, Hoyle, and Smethurst.
5	Arley, New	Do.	Foreman and Jolley.
6	Ashtons Field	Little Hulton	Bridgewater Trustees.
7	Ashworth	Rochdale	Richard and William Stott.
8	Aspen	Oswaldtwistle	Thos. Simpson and Co.
9	Bamford Closes	Wolstenholme	Samuel Lord.
10	Bagslate Moor	Bagslate	William Berry.
11	Ball and Change	Bacup	George Maxwell.
12	Bank	Little Hulton	Executors of John Wright.
13	Bank Hall	Burnley	Executors of John Hargreaves.
14	Bank House	Crompton, Oldham	Oldham, Middleton, and Rochdale Colliery Co. (Limited).
15	Bank House	Bagslate, Rochdale	Bankhouse Colliery Co.
16	Bank Top	Radcliffe, Manchester	Knowles and Hall.
17	Bardsley	Bardsley, Ashton-under-Lyne.	Bardsley Coal Co.
18	Barracks	Little Hulton	Bridgewater Trustees.
19	Belthorn	Oswaldtwistle	Thomas Simpson and Co.
20	Bents	Little Lever, Bolton	Thomas Fletcher.
21	Birches Clough	Crompton, Oldham	William Wright.
22	Birtle	Birtle	Roscow and Lord.
23	Birtle Dean	Birtle, Bury	Thos. Ramsbottom and Sons.
24	Black Moss	Radcliffe, Manchester	Thomas Fletcher.
25	Blainscough Hall	Coppull, Chorley	James Darlington.
26	Boarshaw	Middleton, Manchester	Oldham, Middleton, and Rochdale Colliery Co. (Limited).
27	Botany Bay	Clifton, Manchester	Clifton and Kearsley Co.
28	Bower	Hollinwood	Messrs. Marland.
29	Brandwood Moor	Cowpe, Waterfoot	James Brearley and Son.
30	Do.	Do.	Edward Ashworth and Co.
31	Bradford	Bradford, Manchester	Bradford Colliery Co.
32	Bradshaw and Harwood	Harwood, Bolton	James Hardcastle.
33	Breightmet	Little Level, Bolton	Thomas Fletcher.
34	Breightmet	Breighmet, Bolton	Breightmet Colliery Co.
35	Brex	Lower Whitwell	George Hargreaves and Co.
36	Bridge Mills	Whitworth, Rochdale	Ralph Rawstron.
37	Bridgewater	Worsley	Bridgewater Trustees.
38	Brinsop Hall	Westhoughton	Brinsop Hall Colliery Co.
39	Britannia	Bacup	Townsend and Co.
40	Broad Oak and Moss	Ashton-under-Lyne	Fairbottom Colliery Co.
41	Broadfield	Westleigh	John Speakman.
42	Do.	Oswaldtwistle, Accrington.	Thomas Simpson and Co.
43	Brotherod	Catley Lane, Rochdale	H. H. Fishwick and Co.
44	Broomstair	Denton, Manchester	Leigh and Bradbury.
45	Broughton	Ightenhill Park	Executors of John Hargreaves.
46	Buckley Lane	Little Hulton	Bridgewater Trustees.
47	Burgess Land	Little Hulton	Bridgewater Trustees.
48	Burnt Hills	Wholaw Nook, Burnley.	Executors of John Hargreaves.
49	Bus	Clifton, Manchester	Clifton and Kearsley Co.
50	Butterworth Hall	Milnrow, Rochdale	Richd. and Wm. Stott.
51	Cartridge Nook	Wardle, Rochdale	James Dearden.
52	Cat Hole	Broad Oak, Accrington	George Hargreaves and Co.
53	Chamber	Hollinwood	Chamber Colliery Co.
54	Chanters	Atherton	John Fletcher and Co.
55	Cheesden Bar	Bury	John Haworth.
56	Chorley	Duxbury	Thomas Whittle.
57	Clamercough Pottery	Farnworth	John Gerrard and Son.
58	Clayton	Clayton, Manchester	Leigh and Bradbury.
59	Cleggswood Pottery	Littleborough	Hall and Rogers.
60	Clifton Hall	Clifton, Manchester	Andrew Knowles and Sons.
61	Clifton Moss	Do.	Do.
62	Clough	Littleborough	Littlewood and Heap.
63	Clough Head Brickworks	Todmorden	Thos. Temperley.
64	Cockey Moor	Ratcliffe, Manchester	Rylands and Sons.
65	Combermere	Tyldesley	Tyldesley Colliery Co.
66	Coppy	Cliviger, Burnley	Cliviger Coal Co.
67	Coney	Over-Darwen	Taylor and Holden.
68	Cornfield	Gawthorp	Executors of John Hargreaves.
69	Count Hill	Higher Barrowshaw	Lees and Mayall.

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No.	Name of Colliery.	Where situated.	Owner's Name.
70	Cragg	Bacup	Butterworth and Brooks.
71	Cranberry Moss	Entwisle, Bolton	Ralph Entwisle.
72	Crook Bank	Wardle, Rochdale	Charles Crossley.
73	Cross Hillock	Astley	Askey and Tyldesley Coal and Salt Co. (Limited).
74	Crow Knowl	Crompton, Oldham	Edmund Butterworth and Sons.
75	Crow Nest	Milnrow	Roscow and Lord.
76	Cupola	Hameldon	Brooks and Pickup.
77	Darcy Lever	Darcy Lever	Darcy Lever Coal Co.
78	Darwen Brick Works	Over Darwen	Ralph Entwisle.
79	Dean	Water Rossendale	George Hargreaves and Co.
80	Deansgreave	Bacup	John Lord.
81	Dearnley	Rochdale	Schofield and Co.
82	Delph	Middle Hulton	Bridgewater Trustees
83	Denton	Denton, Manchester	Peter Rothwell.
84	Denton Lane and Ferney Field.	Chadderton	Chamber Colliery Co.
85	Dock	Ashton-under-Lyne	Fairbottom Colliery Co.
86	Doffcocker	Halliwell, Bolton	James Rothwell.
87	Dootson Vauze	Blackrod	Samuel Leather.
88	Duckworth Hall	Oswaldwistle	Thos. Simpson and Co.
89	Dunkenhalgh Park	Church Accrington	Trustees of Joseph Barnes.
90	Duxbury	Chorley	Thos. Whittle.
91	Edge Fold	Worsley	Bridgewater Trustees.
92	Ellenbrook	Tyldesley	Bridgewater Trustees.
93	Elpit Edge	Butterworth	James Leach.
94	Elton	Elton, Bury	William Thornton Parks.
95	Farnworth Bridge	Little Lever, Bolton	Andrew Knowles and Sons.
96	Fearneyside	Do.	Do.
97	Flash	Eccleshill	Eccleshill Coal and Coke Co.
98	Foggs	Davey Lever, Bolton	Andrew Knowles and Sons.
99	Foxclough	Colne	Executors of John Hargreaves.
100	Foxhill	Middle Whitwell	George Hargreaves and Co.
101	Foulclough	Walsden, Todmorden	Reuben Haigh and Co.
102	Freeholds	Facit, Bacup	Benjamin and Joseph Lees.
103	Freeholds, Rock View	Whitworth	Abraham Hill.
104	Gannow	Habergham	Executors of John Hargreaves.
105	Gatley	Tyldesley	Bridgewater Trustees.
106	Gibfield	Atherton	John Fletcher and Co.
107	Glodwick	Oldham	James Collinge and Co.
108	Great Boys	Tyldesley	Thomas Fletcher.
109	Great Harwood	Accrington	Great Harwood Co.
110	Great Lever	Great Lever	The Earl of Bradford.
111	Great Lever Works	Do.	Do.
112	Greave	Bacup	Townsend and Co.
113	Greave, New	Bacup	Executors of James I. Law.
114	Grime Bridge	Middle Whitwell	George Hargreaves and Co.
115	Habergham	Habergham	Executors of John Hargreaves.
116	Hacken	Darcey Lever	Earl of Bradford.
117	Hanging Chadder	Rochdale	Oldham, Middleton, and Rochdale Colliery Co. (Limited).
118	Hapton	Burnley	John Sutcliffe Witham.
119	Hapton Valley	Hapton, Burnley	Executors of John Hargreaves.
120	Hartford	Oldham	Oldham, Middleton, and Rochdale Colliery Co. (Limited).
121	Hartshead	Ashton-under-Lyne	Fairbottom Colliery Co.
122	Haugh Hey	New Hey, Rochdale	Haugh Hey Colliery Co.
123	Haughton	Haughton, Manchester	Thomas Shaw and Sons.
124	Haughton Green	Haughton, Manchester	Thomas Shaw and Sons.
125	Healey Hall Bottoms	Rochdale	Jacob Tweedale and Sons
126	Hearts o' th' Meadow	Westleigh	John Speakman.
127	Heskin Hall	Heskin, Chorley	Heskin Hall Co.
128	Hey Clough	Wardle	Samuel Stott.
129	Heyfield	Leigh, Manchester	James Diggle.
130	Hicbiby	Coppull	Norley Hall Colliery Co.
131	Higher Count Hill	Higher Count Hill, Oldham.	John Smith.
132	Higher Shore	Littleborough	James Fletcher and Brothers.
133	Hoddlesden	Over Darwen	Joseph Place.
134	Hodge Clough	Oldham	George Mellodew.
135	Hogshead	Bacup	Mrs. Ann Maden.
136	Holebottom	Oldham	Leeses, Jones, and Co.
137	Hole in Band	Accrington	George Hargreaves and Co.
138	Hollingworth	Hollingworth	John Taylor and Co.
139	Honeywell Lane	Oldham	Booth and Marland.
140	Hopwood	Middleton, Manchester	Oldham, Middleton, and Rochdale Colliery Co. (*Limited*).
141	Horrocks Court	Edgeworth	Peter R. Hoare.
142	Howarth's Field	Farnworth	Bridgewater Trustees.
143	Howbridge	Atherton	John Fletcher and Co.
144	Hulton	Over Hulton	William Ford Hulton.
145	Hulton Park	Do.	Do.
146	Intake	Cowpe, Waterfoot	John Woodhead.
147	Jubilee	Crompton, Oldham	Oldham, Middleton, and Rochdale Colliery Co. (*Limited*).

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No.	Name of Colliery.	Where situated.	Owner's Name.
148	Kearsley	Kearsley, Bolton	Samuel Scowcroft.
149	Knowl	Wolstenholme	James Butterworth and Son.
150	Ladyshore	Little Lever, Bolton	John Fletcher.
151	Laud	Shawforth, Rochdale	James Dearden.
152	Lark Mount	Birtle, Bury	E. D. Milnes and Brother.
153	Lee	Bacup	Thomas Leach.
154	Do.	Do.	Oldham, Middleton, and Rochdale Colliery Co. (*Limited*).
155	Light Owlers	Littleborough	Lees and Tetlow.
156	Limehurst	Ashton-under-Lyne	Limehurst Colliery Co.
157	Linnyshaw	Worsley	Bridgewater Trustees.
158	Little Hey	Stoneclough	Knowles and Stott.
159	Livesey Fireclay Works	Livesay	Orlando Brothers.
160	Lords Fields	Ashton-under-Lyne	Lords Fields Colliery Co.
161	Lords Moss Field	Farnworth	Bridgewater Trustees.
162	Low Crompton	Rochdale	Oldham, Middleton, and Rochdale Colliery Co. (*Limited*).
163	Lower Darwen	Blackburn	Thomas Simpson.
164	Lower Hall	Westleigh	James Diggle.
165	Lower Moor	Oldham	Mayall and Seddon.
166	Low Side	Oldham	Representatives of John G. Blackburne.
167	Madam's Wood	Little Hulton	Bridgewater Trustees.
168	Mangnall's	Worsley	Do.
169	Manor	Clifton, Manchester	Clifton and Kearsley Co.
170	Marklands	Blackrod	Thomas Whittle.
171	Marsden	Marsden, Burnley	Executors of John Hargreaves.
172	Marsh House	Over Darwen	Executors of William Pickup.
173	Martholm	Great Harwood	Great Harwood Co.
174	Meadow Head	Wolstenholme	Meadow Head Colliery Co.
175	Meadows	Bacup	George Hargreaves and Co.
176	Mesne Lea	Worsley	Peter Nightingale and Co.
177	Messhing Trees	Tyldesley	William Ramsden.
178	Monk's Bank	Quarlton, Bury	Charles Whowell.
179	Mosley Common	Tyldesley	Bridgewater Trustees.
180	Mossfield	Oswaldtwistle	Thomas Simpson and Co.
181	Moss Hall	Lostock, Bolton	Mrs. Elizabeth Smith.
182	Moston	Moston, Manchester	Dean Stanley.
183	Nelson and Rocher	Park, Ashton under Lyne	Fairbottom Colliery Co.
184	New Barn Brick Works	Bacup	James Taylor.
185	New Lester	Tyldesley	James and William Roscoe.
186	New Line	Bacup	Benjamin and Joseph Lees.
187	New Watergate & Peel Hall	Little Hulton	James and William Roscoe.
188	Nook	Tyldesley	Astley and Tyldesley Coal and Salt Co. (*Limited*).
189	Nuttwood	Rochdale	Samuel Heywood.
190	Oak	Hollinwood	Chamber Colliery Co.
191	Oaken Clough	Bacup	Executors of James Butterworth.
192	Old Clough	Bacup	George Hargreaves and Co.
193	Old Sink and Greenland	Rowley Moor, Rochdale	John Lomax and Co.
194	Outwood	Outwood, Manchester	Thomas Fletcher and Sons.
195	Owens	Leigh, Manchester	James Diggle.
196	Padiham	Padiham	Executors of John Hargreaves.
197	Park Hall	Blackrod, Chorley	Arley Main Colliery Co.
198	Pemberton House	Charnock, Richard, Chorley.	James Barker.
199	Pendlebury	Pendlebury, Manchester.	Andrew Knowles and Sons.
200	Pendleton	Pendleton, Manchester	Do.
201	Radcliffe	Radcliffe, Manchester	Knowles and Hall.
202	Radcliffe Moor	Ainsworth	Thomas Fletcher.
203	Raikes	Great Lever	Earl of Bradford.
204	Railway and Victoria	Baxenden	George Hargreaves and Co.
205	Rake Pottery	Littleborough	Rawstrons and Stott.
206	Rawlinson	Heath Charnock	John Rosbottom and Sons.
207	Red Lumb	Wolstenholme	Moscrop Brothers.
208	Rhodes Bank	Oldham	Leeses, Jones, and Co.
209	Ridings	Wardle	Ridings Colliery Co.
210	Rigby Hill	Blackrod	Dewhurst, Hoyle, and Smethurst.
211	Ringley Fold	Kearsley, Manchester	Knowles and Stott.
212	Rivin, New	Little Lever, Bolton	Andrew Knowles and Sons.
213	Robin Hill	Oldham	Oldham, Middleton, and Rochdale Colliery Co. (*Limited*).
214	Robin Hood	Clifton, Manchester	Clifton and Kearsley Co.
215	Rose Hill	Burnden, Bolton	Samuel Scowcroft.
216	Rowley	Burnley	Executors of John Hargreaves.
217	Salmon Field	Royton, Oldham	John Smethurst.
218	Sanderson	Worsley	Bridgewater Trustees.
219	Sapling Field	Middle Hulton	Do.
220	Scar End	Middle Whitwell	George Hargreaves and Co.
221	Scot Lane	Blackrod	William Woods and Son.
222	Scout Moor	Shuttleworth	Exors. of Lawrence Duckworth.
223	Shakerley	Shakerley	William Ramsden.
224	Shakerley	Shakerley	Tyldesley Colliery Co.
225	Sharneyford	Bacup	Townsend and Co.

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No.	Name of Colliery.	Where situated.	Owner's Name.
226	Shipperbottom	Walmersley	Exors. of Lawrence Duckworth.
227	Sholver	Crompton, Oldham	Oldham, Middleton, and Rochdale Co. (*Limited*).
228	Shorey Bank	Over Darwen	Shorey Bank Colliery Co.
229	Simonstow	Simonstow, Burnley	Robert Sagar and Brothers.
230	Singing Clough	Kearsley	Knowles and Stott.
231	Smallbridge	Rochdale	Lomax and Co.
232	Smear Hall	Wray with Botton	John Newby.
233	Smithfold	Little Hulton	John Gibson and Co.
234	Snapes	Leigh, Manchester	Melling Brothers.
235	Snydale Hall	West Houghton	Dewhurst, Hoyle, and Smethurst.
236	South Grain	Dulcsgate	James Dearden.
237	Spindlepoint	Clifton, Manchester	Clifton and Kearsley Co.
238	Springfield	Coppull, Chorley	James Darlington.
239	Stacksteads	Stacksteads	George Hargreaves and Co.
240	Stand Lane	Radcliffe Bridge	Stand Lane Colliery Co.
241	Stanhill	Oswaldtwistle	Thos. Simpson and Co.
242	Starring	Littleborough	Ralph Ashworth and Co.
243	Stockfield	Chadderton	Chamber Colliery Co.
244	Stonehill	Farnworth, Bolton	Roscow and Lord.
245	Stopes	Little Lever	Thomas Fletcher.
246	Street Gate	Little Hulton, Bolton	Matthew Bennett and Brothers.
247	Sunfield	Moorside, Oldham	Thomas Mellodew and Co.
248	Swinshaw	Crawshaw Booth	George Hargreaves and Co.
249	Syke	Hollingworth	Lees and Ashworth.
250	Syke Lane	Do.	James Brierley and Co.
251	Tenter House	Wolstenholme	Tenter House Co.
252	Toadleach	Healey, Rochdale	James Dearden.
253	Todmorden Moor	Todmorden	Do.
254	Tonge	Tonge, Bolton	Jethro Scowcroft.
255	Tonges Field	Farnworth	Bridgewater Trustees.
256	Tonnacliffe	Rochdale	Samuel Tweedale.
257	Tooter Hill	Bacup	James Dearden.
258	Towneley	Burnley	Brooks and Pickup.
259	Tunshill	Milnrow, Rochdale	Richd. and Wm. Stott.
260	Turton Moor Brick Works	Turton, Bolton	Turton Moor Colliery Co.
261	Tyldesley	Tyldesley	Tyldesley Colliery Company.
262	Do.	Do.	Astley and Tyldesley Coal & Salt Co. (*Limited*).
263	Union	Cliviger, Burnley	Cliviger Coal Co.
264	Unity Brook	Kearsley, Bolton	James Stott and Co.
265	Victoria	Rumworth	John Rosbottom and Sons.
266	Wallnook	Wardle, Rochdale	James Dearden.
267	Wardley Coppice Field	Worsley	Bridgewater Trustees.
268	Watergate	Middle Hulton	Bridgewater Trustees.
269	Waterside	Waterside, Darwen	Adam Bullough.
270	Welch Whittle	Welch Whittle, Chorley	James Darlington.
271	Wellclough	Greensmoor, Stacksteads.	Exors. of James Hardman.
272	Westleigh	Leigh, Manchester	James Diggle.
273	Westleigh (Nos. 1 and 2)	Do.	Wigan Coal and Iron Co. (*Limited*).
274	Wetearth	Clifton, Manchester	Clifton and Kearsley Co.
275	Wharton	Little Hulton, Bolton	Francis Charlton.
276	Whinney Hill	Altham, Accrington	John J. Rippon.
277	Whitaker	Littleborough	The Whitaker Co.
278	Whitefield	Radcliffe	Stand Lane Colliery Co.
279	Whittlefield	Burnley	Executors of John Hargreaves.
280	Wholaw Nook	Wholaw, Burnley	Brooks and Pickup.
281	Wilderswood	Rivington	Nicholas Fish.
282	Wilderswood	Horwich, Bolton	Andrew Peake.
283	Winter Hill	Horwich, Bolton	John Crankshaw.
284	Withnell Fireclay Works	Withnell, Chorley	Frederick Parke.
285	Woodnook	Accrington	George Hargreaves and Co.
286	Woodhouse Lane	Bagslate, Rochdale	Zech. and James Howarth.
287	Woodpark	Bardsley	Fairbottom Colliery Co.

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No.	Name of Colliery.	Where situated.	Owner's Name.

THE WEST DIVISION OF LANCASHIRE.

H.M. Inspector, PETER HIGSON, Manchester.

ST. HELENS.

1	Blackleyhurst	Ashton-in-Makerfield	Sam. Stock.
2	Crank	Rainford	The Crank Colliery Co.
3	Edge Green	Golborne	Richard Evans and Co.
4	Garswood Park	St. Helens	David Bromilow and Co.
5	Halsnead	Whiston	Lee, Williams, and Pugh.
6	Haydock	Ashton-in-Makerfield	Rich. Evans and Co.
7	High Brook	Do.	Mercer and Evans.
8	Nut Grove	Sutton	James Radley.
9	Parr	Ashton-in-Makerfield	Richard Evans and Co.
10	Peaseley House	Parr	Bournes and Robinson.
11	Pewfall	Parr	Richard Evans and Co.
12	Ravenhead	Sutton	Bromilow, Haddock, and Co.
13	Riding Lane	Ashton-in-Makerfield	Cross, Tetlow, and Co.
14	The Mesnes	Do.	Do.
15	Senela Green	Ashton-in-Makerfield	Samuel Stock.
16	St. Helens	St. Helens	Pilkington Brothers.
17	Sankey Brook	Parr	Sankey Brook Coal Co.
18	Sutton Heath	Heath	James Radley.
19	Wheston	Do.	Wigan and Wheston Coal Co.

WIGAN.

1	Ackhurst	Pemberton	Roper and Livesey.
2	Albion and Stonehouse	Hindley	John and Thomas Wood.
3	Amberswood	Ince-in-Makerfield	Jonathan Blundell and Son.
4	Aspull	Wigan	Wigan Coal and Iron Company.
5	Barley Brook	Do.	Pearson and Knowles.
6	Bickershaw	Alram and Leigh	Ackers, Whitley, and Co.
7	Do.	Near Leigh	Strangeways Hall Company.
8	Birkett Bank	Wigan	Crompton and Shawcross.
9	Bickerstaffe	Bickerstaffe	Bromilow, Forster, and Co.
10	Bradley Hall	Standish	Benjamin and Richard Fisher.
11	Bradshaw Hall	Aspull	Wigan Coal and Iron Company.
12	Broad Oak	Hindley Green	John Speakman and Son.
13	Bromley Field	Gidlow Lane, Wigan	Wigan Coal and Iron Company.
14	Broomfield and Standish	Standish	Do.
15	Brynn	Ashton-in-Makerfield	William Entwistle.
16	Brynn Hall	Do.	W. and J. B. Cripping.
17	Bury Street	Skelmersdale	John Houghton.
18	California	Hindley	Wigan Coal and Iron Company.
19	Chapel House	Skelmersdale	Edward Smith.
20	Do.	Do.	Do.
21	Crow Orchard	Do.	Crow Orchard Coal Company.
22	Downhall Green	Ashton	Thomas Stone.
23	Douglas Bank	Wigan	John Grant Morris.
24	Fir Tree House	Do.	Crompton and Shawcross.
25	Garswood Hall	Ashton	Garswood Hall Colliery Co.
26	Garswood Park	St. Helens	Brownlow and Co.
27	Gidlow and Swinley	Wigan	John Rylands and Sons.
28	Gidlow Lane	Do.	Thomas Jolley.
29	Greenslate	Shevington	Wm. Marsh and John Redshaw.
30	Haigh	Haigh	Wigan Coal and Iron Company.
31	Hindley	Hindley and Ince	Do. Do.
32	Do. Fields	Hindley, Wigan	Norris and Lees.
33	Do. Hall	Near Wigan	Pearson and Knowles.
34	Do. Green	Hindley	John Scowcroft and Co. (*Limited*).
35	Holland	Upholland	Wigan Coal and Iron Company.
36	Holme House	Wigan	Ralph Rimmer.
37	Ince Hall	Ince	Crompton and Shawcross.
38	Ince Hall Coal and Cannel Works.	Wigan	Ince Hall Coal and Cannel Company.
39	Ince Moss	Do.	Pearson and Knowles.
40	Kirkless	Aspull	Wm. Barton.
41	Do. Hall	Kirkless	Wigan Coal and Iron Company.
42	Ladies' Lane	Hindley and Ince	Do. Do.
43	Low Hall	Wigan	Moss Hall Coal Company.
44	Meadow House	Do.	Lamb and Moore.
45	Mesnes	Do.	Charles Turner.
46	Moss Hall	Wigan	Moss Hall Coal Company.
47	Moss House	Rainford	Horn Kelly and Co.
48	New Town	Pemberton	Lamb and Moore.
49	Norley Hall	Do.	Norley Hall Coal and Cannel Co.
50	Orrell	Wigan	Will. Hill, Brancker, and Company.
51	Orrell Post	Orrell, Wigan	Edward Baldwin.
52	Park Lane	Wigan	Mercer and Evans.
53	Pemberton	Orrell, Wigan	Jonathan Blundell and Son.

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No.	Name of Colliery.	Where situated.	Owner's Name.
54	Platt Lane	Wigan	Wigan and Whiston Coal Co. (*Lim.*)
55	Rainford	Do.	Moss Hall Coal Co.
56	Rose Bridge	Ince, Wigan	John Grant Morris.
57	Shevington	Pemberton	John Tayleur and Company.
58	Shevington Cannel Works	Do.	Wigan Coal and Iron Company.
59	Springs	Ince-in-Makerfield	Pearson and Knowles.
60	Standish Lower Ground	Standish	Wigan Coal and Iron Co.
61	Strangeways Hall	Ince, Wigan	Strangeways Hall Coal Company.
62	Swan Lane	Hendley Green	Edward Johnson.
63	Tawd Vale	Skelmersdale	Tawd Vale Coal Company (*Limited*).
64	The Mesnes	Ashton-in-Makerfield	Parr and Cross.
65	Prospect	Standish	Wigan Coal and Iron Co.
66	Victoria	Rainford	Victoria Colliery Company.
67	Winstanley	Winstanley	Meyrick Bankes.
68	Whiston	Prescot	Wigan and Whiston Coal Co. (*Lim.*)
69	White Moss	Skelmersdale	The White Moss Coal Company.
70	Do.	Do.	Lord Skelmersdale.

CHESHIRE.

H.M. Inspector, THOMAS WYNNE, Stone.

1	Adlington	Adlington, near Stockport.	Jonathan Jowett.
2	Astley	Duckinfield	Dunkirk Coal Company.
3	Back Spands	Lyme Prestbury	Wm. Hewitt.
4	Bakestone Dale	Pott Shrigley, Macclesfield.	William Gardiner.
5	Banks End	Disley	L. and E. Hall.
6	Bayley Field	Hyde	T. Jas. and John Ashton.
7	Beard and Bugsworth	Hayfield	Levi and E. Hall.
8	Burned Edge	Do.	Do.
9	Bredbury	Stockport	The Bredbury Coal Company.
10	Dukinfield	Dukinfield, Stockport.	Dukinfield Coal Company.
11	Do.	Do.	Dunkirk Coal Company.
12	Dunkirk	Do.	Do.
13	Eddisbury	Rainow	Jonathan Hulley.
14	Fire Clay Colliery	Dukinfield	John Hall and Son.
15	Horse Leasow	Dawley	Wm. Dainty.
16	Hough Hole Day Eye	Rainow, Macclesfield	Wm. Mellor.
17	Hyde	Hyde	Leigh and Bradbury.
18	Little Neston	Neston-on-Dee	B. Chandler.
19	Lymer Clough	Rainow, Macclesfield	
20	Middle Cale	High Lane, Stockport	Isaac Brocklehurst and Co.
21	Norbury	Norbury, near Stockport.	Clayton and Brooke.
22	Potts Brick Works	Pott Shrigley, Macclesfield.	George Lambert.
23	Poynton and Worth	Poynton, near Stockport.	Lord Vernon.
24	Ringstones	Whaley Bridge	James Jackson.
25	Robinsclough	Wildboarclough	William and Harold Hand.
26	Roe Wood	Macclesfield	George Needham.
27	Sponds	Lyme Handley	James Jackson.
28	Throstles Nest	Macclesfield	George Needham.
29	Whaley	Texal	

SHROPSHIRE.

H.M. Inspector, THOMAS WYNNE, Stone.

1	Ascott New Colliery	Longdon	J. Proctor.
2	Asterley	Shrewsbury	H. Gardener and Co.
3	Asterley, New	Do.	Cooke, Cox, and Co.
4	Benthall	Broseley	Benthall Pottery Co.
5	Do.	Do.	James Evans and W. Gough.
6	Billingsley	Bridgnorth	Wm. Birchley.
7	Black Lion	Shrewsbury	George Fenn.
8	British	Oswestry	Wm. O. Savin.
9	Broseley	Broseley	William Exley.
10	Do.	Wellington	Hill and Aston.
11	Do.	Do.	
12	Do.	Do.	W. O. Foster.
13	Broseley	Wellington	
14	Do.	Do.	Coalbrookdale Company.
15	Calcuts	Ironbridge	W. O. Foster.
16	Castle Place	Shrewsbury	— Wilde.
17	Clee Hills	Ludlow	Garbutt and Co.
18	Coed-y-goe	Oswestry	Wm. O. Savin.
19	Coniebury	Broseley	Thomas Plimley.

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No.	Name of Colliery.	Where situated.	Owner's Name.
20	Dark Lane	Wellington	Leighton and Grenfell.
21	Dawley Green	Dawley	Henry Cooke.
22	Dawley Bank	Do.	Coalbrookdale Company.
23	Donnington Wood	Dawley	Lilleshall Company.
24	Drill	Oswestry	John and Richard F. Croxon.
25	Frodesley	Shrewsbury	Ed. Sheppard.
26	Granville	Newport	Lilleshall Company.
27	Hadley	Wellington	Lilleshall Company.
28	Harcourt	Arley	Robert Jones.
29	Haycop	Broseley	H. Hill and Jas. Aston.
30	Haycop Hill	Do.	Do.
31	Horsehays	Wellington	Coalbrookdale Company.
32	Hinks Hay	Dawley	Leighton and Grenfell.
33	Ifton	Oswestry	J. J. Holdsworth and John B. Booth.
34	Ketley	Wellington	John Williams.
35	Do.	Do.	Ketley Company.
36	Do.	Do.	Do.
37	Knowbury	Ludlow	T. and W. Pearson.
38	Langley Fields	Dawley	Leighton and Grenfell.
39	Lawley	Do.	Coalbrookdale Company.
40	Lawley Bank	Do.	Do.
41	Lightmoor	Do.	Do.
42	Lodge	Wellington	Lilleshall Company.
43	Lebotwood	Shrewsbury	R. Preen.
44	Madeley Court	Ironbridge	W. O. Foster.
45	Madeley Wood	Do.	Anstice and Company.
46	Malinslee and Stirchley or Old Park.	Dawley	Old Park Co.
47	Moreton Hall	Oswestry	Woodcock, Sons, and Eckersley.
48	Moat Hall	Shrewsbury	T. Jones.
49	Penylan	Oswestry	Messrs. Croxon.
50	Presgwynne	Do.	Moreton Hall and Presgwyn Colliery Co.
51	Priorslee	Wellington	Lilleshall Company.
52	Quinta	Oswestry	Quinta Colliery Company.
53	Rock	Broseley	W. O. Foster.
54	Saint Georges	Shiffnall	Lilleshall Company.
55	Shorthill	Shrewsbury	John Atherton.
56	Trefonen	Oswestry	T. Walmsley and Co.
57	Woodhouse	Shiffnall	Lilleshall Company.
58	Wombridge	Wellington	A. Peplow.
59	Do.	Do.	John Bennett and Co.

GLOUCESTERSHIRE.

Forest of Dean.

H.M. Inspector, Lionel Brough, Clifton, Bristol.

1	Addis Hill Level	Cinderford	Henry Crawshay and Co.
2	Bilson	Do.	Goold Brothers.
3	Blakeney Level	Blakeney	Blakeney and Forest of Dean Coal Co. (*Limited*).
4	Bridewell	Coleford	Walter Pritchard.
5	Bromley Hill Level	Drybrook	Ebbw Vale Co. (*Limited*).
6	Brookall Ditches	Parkend	Parkend Coal Co.
7	Buckholt	Coleford	Trotter Thomas and Co.
8	Cross Knave, Five Acres	Do.	Benjamin Davis.
9	Crumpmeadow	Cinderford	Goold Brothers.
10	Darkhill	Coleford	Titanic Steel Company.
11	Duck Pit	Cinderford	Goold Brothers.
12	Edenwall	Coleford	Wanklyn and Grindell.
13	Farmers Folly	Do.	Simeon Holmes.
14	Findall Level Pit	Do.	Forest of Dean Iron Co.
15	Flour Mill	Bream	Arthur James Price.
16	Foxes Bridge	Newnham	Barrett and Crawshay.
17	Haywood	Cinderford	Henry Crawshay and Co.
18	Hopewell Engine	Coleford	Western Counties Colliery Co. (*Limited*).
19	Hopewell in Wimbelow	Do.	Hopewell Company.
20	Hopewell or Ellwood	Do.	Luckes and Nash.
21	Howbeach Level	Blakeney	Blakeney and Forest of Dean Co. (*Limited*).
22	Howlerslade	Wimbery Valley	Trotter Thomas and Co.
23	Kidnall's High Delf Dipple	Lydney	J. Morell's Executors.
24	Lightmoor	Cinderford	Henry Crawshay and Sons.
25	Miles Level	Coleford	Western Counties Colliery Co. (*Limited*).
26	Morses Level	Do.	Simeon Holmes.
27	Nelson	Coleford	Barratt Brothers.

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No.	Name of Colliery.	Where situated.	Owner's Name.
28	New Bowson	Cinderford	New Bowson Deep Coal Co.
29	New Fancy	Newnham	Park End Coal Co.
30	Norchard Dipple	Lydney	J. Morrell's Executors.
31	Oaken Level and White Lea	Do.	Thomas Allaway.
32	Old Furnace Coal Level	Coleford	Trotter, Thomas, and Co.
33	Old Leather Pit	Cinderford	J. Curtis.
34	Park End	Lydney	Park End Coal Co.
35	Phipps' Pillowell	Do.	Phipps and Price.
36	Pillowell Level	Lydney	Luckes and Nash.
37	Pluckpenny Level	Ruardean	James A. Brain.
38	Potlid	Coleford	P. Teague and Co.
39	Princess Royal	Do.	Dyke Brothers.
40	Prosper Pit	Ruardean	Henry Cranstoun Adams.
41	Regulator	Do.	James A. Brain.
42	Resolution and Safeguard	Newnham	Henry Crawshaw and Co.
43	Speculation	Do.	Henry Harris and Sons.
44	Speech House Hill	Coleford	Luckes and Nash.
45	Standfast	Newnham	Park End Coal Co.
46	Stapledge	Do.	Gollop and Ridler.
47	Thatchpit or Independent	Coleford	Mrs. Loxley.
48	The Futterill	Do.	Western Counties Colliery Co. (*Limited*).
49	Trafalgar and Rose in Hand	Do.	T. B. and W. B. Brain.
50	Tuft's Level	Lydney	James Morrell's Executors.
51	Uncertainty	Coleford	James Morse.
52	Villett's Level	Do.	Trotter, Thomas, and Co.
53	White Lee	Parkend	T. Allaway.
54	Worrell Hill	Coleford	Henry Harris and Sons.

Bristol Coal Field as far as regards Gloucestershire.

1	Brandybottom	Pucklechurch, 4 miles S. of Chipping Sodbury	Jefferies, Walters, and Co.
2	Bull Hall	4 miles E. of Bristol	Leonard Jefferies and Co.
3	Hole Lane		
4	Coal Pit Heath	Frampton Cotterell	Sir Greville Smith, Bart.
5	Easton	Bristol	Leonard, Boult, and Co.
6	Frampton Cotterell	Frampton	Brogden and Sons.
7	Golden Valley	Bath	Aaron Brain and Co.
8	Kingswood	Bristol	Kingswood Coal and Iron Co. (*Limited*).
9	Parkfield	Mangotsfield	Wethered, Cossham, and Wethered.
10	Penywell Lane	Bristol	Brown and Harris.
11	Whitehall	Do.	Leonard, Boult, and Co.
12	Yate Works	Yate, 1 mile from Chipping Sodbury.	Long, Nowell, and Co.

SOMERSETSHIRE.

Bristol Coal Field as far as regards Somersetshire.

Nettlebridge District.

1	Downside	Nettlebridge	W. Evans and Co.
2	Newbury	Do.	Westbury Iron and Colliery Co.
3	New Rock	Do.	Plummer and Sons.
4	Vobster (Old and New)	Do.	Stephen Steeds and Co.
5	Edford	Do.	Fussell, Walters, Brice, and Co.
6	Mells	Frome	Naish and Steeds.

Radstock District.

1	Braysdown	Radstock	Wait, Savage, and Co.
2	Clandown	Do.	Charles Hollwey.
3	Foxcote	Do.	Wait, Savage, Hill, and Co.
4	Huish	Do.	Do.
5	Old Welton	Do.	Mogg and Company.
6	Radstock Works	Do.	Countess Waldegrave.
7	Welton Hill	Do.	C. Hollwey and Co.
8	Writhlington, Lower	Do.	T. Smith, Hill, and Co.
9	Do. Upper	Do.	Do.
10	Wellsway	Do.	Countess Waldegrave.

Paulton District.

1	Ashton Vale	Close to Bristol	Ashton Vale Co. (*Limited*).
2	Bishop Sutton	Paulton	Hollwey and Co.
3	Conygre, Lower (Timsbury)	Do.	Samborne, Smith, and Co.
4	Do. Upper	Do.	Do.

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No.	Name of Colliery.	Where situated.	Owner's Name.
5	Camerton New Pit	Paulton	Miss Jarrett.
6	Do. Old Pit	Do.	Do.
7	Dean Lane	Bedminster	H. Bennett.
8	Farrington	Paulton	Hollwey and Co.
9	Fry's Bottom	Do.	Dudelin, Rossiter, Hill, and Co.
10	Grayfield	Do.	Hollwey and Co.
11	Malago Vale	Bedminster	S. Steeds.
12	Old Grove (Timsbury)	Paulton	Mogg, Parish, and Co.
13	Old Mills	Do.	Wm. Evans and Co.
14	Paulton Engine	Do.	Evans, Hill, and Co.
15	South Liberty	Bedminster	Ashton Vale Co. (*Limited*).
16	West End	Do.	H. Bennett.
17	Withy Mill (Timsbury)	Paulton	Mogg, Parish, and Co.
	Twerton District.		
1	Twerton	Bath	F. and D. Brown.
	Nailsea Coal Field.		
1	Nailsea Heath	Nailsea	Chance Brothers and Co.

MONMOUTHSHIRE.

H.M. Inspector, LIONEL BROUGH, Clifton, Bristol.

1	Aberbeeg	Newport	Webb and Spittle.
2	Abercarn Works	Do.	Ebbw Vale Co. (*Limited*).
3	Abersychan Works	Ebbw Vale	Ebbw Vale Iron Company (*Limited*).
4	Aberystruth	Blaina	Nantyglo and Blaina Co. (*Limited*).
5	Arail	Newport	Latch and Cope.
6	Argoed	Tredegar	Tredegar Iron Company.
7	Argoed Upper, Holly Bush	Newport	Edmund D. Williams.
8	Barcella	Newbridge	Cope and Latch.
9	Beaufort Works	Nantyglo	Nantyglo and Blaina Co. (*Limited*).
10	Blaenavon Works	Pontypool	Blaenavon Iron Company.
11	Blaen Cuffin	Newport	Thomas Jones.
12	Blaendare	Pontypool	John Wightman and Co. (*Limited*).
13	Blaina	Newport	Nantyglo and Blaina Co. (*Limited*).
14	Bryngwyn	Do.	W. S. Cartwright.
15	Brynore Colliery	Do.	Brynore Company.
16	Cefn Llwyna	Do.	Lewis and Jenkins.
17	Cefn-y-Crib Mountain	Pontypool	Rachel Phillips.
18	Church	Newport	Trustees of late Thomas Prothero.
19	Coalbrook Vale Works	Blaina	John Bladon.
20	Coedcae Tillery	Newport	J. Price and Co.
21	Cwmyglo	Near Newport	Bedwas and Lantwit Co. (*Limited*).
22	Cwmbran	Pontypool	John Lawrence.
23	Cwm Colliery	Newport	John Crook and Co.
24	Cwm Darran	Do.	Nicholas and Johnson.
25	Cwm Frwd	Pontypool	Partridge and Jones.
26	Cwm Lucu	Do.	Ebbw Vale Co. (*Limited*).
27	Cwm Nanty-y-groes	Newport	Clapp and Williams.
28	Cwm Serchan	Pontypool	Thomas Brown.
29	Cwm Tylery	Newport	South Wales Colliery Co. (*Limited*).
30	Cwmnaut ddu	Do.	Ebbw Vale Co. (*Limited*).
31	Durban	Llanhileth, near Newport.	Thomas Phillips Price.
32	Ebbw Vale Works	Ebbw Vale	Ebbw Vale Company (*Limited*).
33	Gelly Deg	Maesycwmmer	James Partick and Co.
34	Gilvach	Newport	Latch and Cope.
35	Gilvach Bargoed	Do.	W. Batters.
36	Glyngaer	Llanhileth, near Newport.	E. D. Williams.
37	Glyn-Sychan	Pontypool	John and Phillips.
38	Golynos Works	Do.	William Richards.
39	Golynos	Do.	Partridge and Jones.
40	Gwrhay and Penyvan	Newport	Roger Lewis.
41	Hafod	Abergavenny	Brecon Boat Co.
42	Hafod Van	Newport	Thomas Phillips Price.
43	Havodtrisglod	Do.	Do.
44	Henllis	Do.	Hanson and Cyrus.
45	Holybush	Do.	E. D. Williams.
46	Hope	Do.	Henry and Walter Powell.
47	Mamhole	Do.	Thomas Phillips Price.
48	Milfrain Hill New Colliery	Blaenavon	John Jayne.
49	Nantyglo Works	Nantyglo	Nantyglo and Blaina Co. (*Limited*).
50	New Bedwellty	Newport	Tredegar Iron Company.
51	New Place	Do.	Trustees of late Thos. Prothero.
52	New Tredegar	Do.	Powell Duffryn Steam Coal Co. (*Limited*).
53	New Tredegar Level Colliery	Do.	Do.
54	Old Place	Do.	Prothero Brothers.

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No.	Name of Colliery.	Where situated.	Owner's Name.
55	Plas Bedwellty	Newport	Trustees of late Thomas Prothero.
56	Plasycoed	Pontypool	Partridge and Jones.
57	Pontypool Works	Do.	Ebbw Vale Company (*Limited*).
58	Price's Tylery	Newport	John Jayne.
59	Red Ash Colliery	Pontypool	Ebbw Vale Co. (*Limited*).
60	Rhiwpark Abertillery	Newport	William Stewart.
61	Rhos Wen	Do.	Messrs. Bevan and Pryce.
62	Rhymney Works	Do.	Rhymney Iron Company.
63	Risca Black Vein	Do.	T. W. Rhodes.
64	Risca Rock Vein	Do.	Do.
65	Rock	Do.	Marsh Brothers.
66	Sirhowy Works	Do.	Ebbw Vale Co. (*Limited*).
67	Tillery	Maesewmmer	Clapp and Williams.
68	Tillery Level	Near Newport	John Jayne and Company.
69	Tredegar	Tredegar	Tredegar Iron Company.
70	Tyr Filkins	Newport	H. and W. Powell.
71	Varteg Hill Colliery	Pontypool	Jno. Vipond and Co. (*Limited*).
72	Varteg Works	Do.	Partridge and Jones.
73	Victoria Works	Newport	Ebbw Vale Co. (*Limited*).
74	White Rose	Do.	Powell's Duffryn Co. (*Limited*).

On the Edge of GLAMORGANSHIRE.

1	Bute Works	Rhymney	Rhymney Iron Company.
2	Carngethin	Newport	E. D. Williams and Co.
3	Cil Haul	Merthyr Tydfil	Bargoed Coal Company (*Limited*).
4	Darran	Bargoed	Rhymney Iron Co.
5	Deri Newydd	Rhymney	Lewis, Jones, and Lewis.
6	Energlyn	Caerphilly	Energlyn Coal Company.
7	Glan ddu	Newport	Latch and Cope.
8	Gwladis	Cardiff	Christopher James.
9	Graig Rhymney	Newport	Rhymney Iron Company.
10	Hendre Denny	Cardiff	Energlyn Coal Co.
11	Hengoed	Do.	Thomas and Lewis.
12	Libanus	Blackwood	Trustees of late Thomas Prothero.
13	Lantwit and Black Vein Colliery.	Caerphilly	Simeon Holmes.
14	New Brithdir	Rhymney	Dunraven United Collieries (*Limited*).
15	New Rhos	Cardiff	Williams, Lewis, and Co.
16	Tyr Gibbon	Caerphilly	Energlyn Company.
17	Tyr Phil	Rhymney	Rhymney Iron Company.
18	Troedyrhiw-vuch	Do.	David Joseph.
19	Old Brithdir	Do.	P. T. Woodruffe and Co.
20	Rhos Llantwit	Near Caerphilly, Glamorgan.	Rhos Lantwit Coal Company.
21	Wingfield	Gellygaer	Messrs. James, Reed, Bevan, & Price.

NORTH WALES.

H.M. Inspector, PETER HIGSON, Manchester.

FLINTSHIRE.

1	Argoed	Mold	John Hopwood.
2	Aston Hall	Ewloe, Mold	The Aston Hall Coal Co. (*Limited*).
3	Broncoed	Mold	North Wales Coal, &c. Co. (*Limited*).
4	Bromfield	Do.	Wm. Southall, suspended.
5	Buckley, South	Buckley	South Buckley Coal & Fire-brick Co.
6	Buckley	Buckley, Mold	Buckley Colliery Co.
7	Coed Talon	Mold	Coed Talon Coal Company (*Limited*).
8	Coppa	Do.	Coppa Colliery Co. (*Limited*).
9	Coleshill	Bagilt	William Jones and Company.
10	Eleanor	Queen's Ferry, Aston	Eleanor Colliery Co.
11	Englefield and Trevor	Holywell	William Jones and Company.
12	Ewloe Hall	Buckley	Ewloe Hall Coal Co.
13	Flint Marsh	Flint	The Flint Marsh Coal Company.
14	Galchog	Do.	Galchog Colliery Co.
15	Great Oak	Buckley	The Buckley Colliery Co.
16	Hanmer	Mostyn	Eyton and Elliot.
17	Leeswood Green	Mold	Leeswood Green Cannel Co. (*Limited*).
18	Leeswood Main	Do.	Leeswood Main Coal and Cannel Co.
19	Little Mountain	Buckley	Rose, Plant, and Co.
20	Mold	Mold	The Mold Colliery Co., suspended.
21	Mostyn	Mostyn	The Mostyn Coal Company.
22	Nerquis	Mold	Nerquis Coal and Cannel Company.

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No.	Name of Colliery.	Where situated.	Owner's Name.
23	Padeswood	Mold	A. C. King.
24	Pontybodkin	Tryddin Mold	The London, Leeswood, and Erith Mineral Oil Company (*Limited*).
25	Queen's Ferry	Queen's Ferry	Queen's Ferry Coal Co.
26	Queen's Ferry	Hawarden, Chester	Fred. Thompson.
27	Spon Green	Buckley, Mold	Wm. Hancock.
28	Spon Green	Buckley	William Hancock.
29	Tryddyn	Mold	Flintshire Oil and Cannel Co.
30	Tryddyn Farm	Do.	Do.
31	Wern	Bagilt, Holywell	David Jones.
32	Wylva	Mold	The Bronwhlyn Colliery Co.

DENBIGHSHIRE.

1	Afoneitha	Ruabon	Robert Williams and Co.
2	Bersham	Wrexham	Messrs. Barnes and Co.
3	Black Park	Chirk	John Stott, Milne, and Co.
4	Broughton Hall	Wrexham	Broughton Coal Company.
5	Brymbo	Do.	Brymbo Coal Company.
6	Bryn Kinalt	Chirk	Brynkinalt Coal Co.
7	Bryn Malley	Wrexham	Thomas Clayton.
8	Bryn-yr-Owen	Ruabon	John Taylor and Sons.
9	Christionydd	Do.	Robert Williams and Company.
10	Grosvenor	Wrexham	Samuel Jones and Co.
11	Frood	Do.	Sparrow and Poole.
12	Gardden	Ruabon	Garden Lodge Colliery Company.
13	Hafod Colliery	Do.	The Ruabon Coal Co.
14	Lewynenson	Do.	Lewynenson Coal and Brick Co.
15	Penybryn	Do.	The Penybryn Colliery Co.
16	Plaskynaston	Cefn, Ruabon	Plaskynaston Coal Co.
17	Plasisa	Ruabon	Plasisa Coal Company.
18	Ruabon Colliery	Do.	Ruabon Coal and Coke Company, now finished.
19	Talwin	Wrexham	R. O. & I. Burton.
20	Treffnant	Ruabon	The Treffnant Brick and Coal Co.
21	Vron	Do.	Maurice and Low.
22	Westminster	Do.	Westminster Coal Co.
23	Wrexham	Do.	The Wrexham Coal Co. (*Limited*).
24	Wynnstay	Ruabon	New British Iron Company.

ANGLESEY.

1	Berw	Llanidan, Berw	Anglesey Coal Company.
2	Pont Marquis	Trefdialth, do.	Richard Griffiths.

SOUTH WALES.

H.M. Inspector, THOMAS E. WALES, Swansea.

PEMBROKESHIRE.

1	Bonvilles Court	Saunderafoot	Vickerman and Co.
2	Broadmoor	Tenoy	J. Williamson.
3	Foxhill	Haverfordwest	D. Canton.
4	Grove	Saundersfoot	Vickerman and Co.
5	Hook	Tenby	J. Powell.
6	Moreton	Do.	J. Williamson.
7	Shipping and Castle	Saunderafoot	Joseph Cadman.
8	Southwood	Haverfordwest	D. Canton.
9	Trurane	Do.	D. Canton.

CAERMARTHENSHIRE.

1	Amman	Llanelly	Amman Iron Co.
2	Birch Rock	Pontardulais	Birch Rock Coal Co.
3	Blaynea	Llanelly	David Lloyd and Sons.
4	Broad Oak	"	James Barrfield.
5	Bryn-Gwyn	"	Sims, Williams, Neville, and Co.
6	Cabad	"	T. Richard's and Co.
7	Cae Bryn	Llandebie	Pendry and Williams.
8	California	Llanelly	Norton and Co.
9	Carway	Kidwelly	Carway Coal Co.
10	Cawdor	Llanelly	Morgan and Thompson.
11	Cross Hands	"	Norton and Co.
12	Cwm Coppel	"	Mason and Elkington.
13	Cwm Mawr	"	Cwm Mawr Coal Co.
14	Cwmtrupt	Cwm Amman	David Harry.

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No.	Name of Colliery.	Where situated.	Owner's Name.
15	Cwmtrupt	Llanelly	David Harris.
16	Five Quarter	Kidwelly	Thompson and Co.
17	Garnant	Llanelly	David Lloyd and Son.
18	Gluiece	"	Sims, Williams, Neville, and Co.
19	Glymmoch	"	David Lloyd and Son.
20	Gorscoch	"	B. Jones.
21	Great Forest	Pontyeals	Smith and Squire.
22	Grovesand	Pontardulais	David Lloyd and Son.
23	Gwanncalgurwen	Llanelly	R. Morgan and Sons.
24	Gwendraeth	"	Daniel Watney.
25	Lefoy	"	Amman Iron Co.
26	Llangennech	"	T. J. Margrave.
27	Llynrada	"	Joseph Thomas.
28	Llysnewydd	"	Amman Iron Co.
29	Mynyddsylen	"	I. Griffiths.
30	New Lodge	Burry Port	— Thompson.
31	Oldcastle and Bynea	Llanelly	Sims, Williams, Neville, and Co.
32	Pantyfynnow	"	David Lloyd and Sons.
33	Pencoed	"	Sims, Williams, Neville, and Co.
34	Pentre Mawr	"	Harris Thomas and Williams.
35	Pontyclerc	"	John Lloyd.
36	Pontyeats	Pontyeats	J. Hughes and Co.
37	Pool	Llanelly	Mason and Elkington.
38	Rhos	"	B. Jones.
39	St. David's	"	Llangennech Coal Co.
40	Saint George	"	Sims, Williams, Neville, and Co.
41	Star	Kidwelly	T. Davies.
42	Tyllwyd	Llanelly	— Evans.
43	Tyrmynydd	"	Thomas and Williams.
44	Ynishafen	"	Joseph Everett.

GLAMORGANSHIRE.

1	Aber	Bridgend	Aber Coal Co.
2	Aberaman	Aberdare	Powell Duffryn Steam Coal Co.
3	Abercanard	Merthyr Tydvil	Plymouth Iron Co.
4	Abercrave	Neath	
5	Abercwmboy	Aberdare	D. Davis and Son.
6	Aberdare	Do.	Aberdare Coal Co.
7	Aberdare Rhondda	Hirwain	Aberdare Rhondda Coal Co.
8	Abergoskir	Pontypridd	Insole and Son.
9	Abergwawr	Aberdare	Powell Duffryn Steam Coal Co.
10	Aberpergwn	Glynneath	W. Williams.
11	Adare	Pontypridd	Daniel Thomas.
12	Avon Vale	Briton Ferry	Avon Vale Coal Co.
13	Bargoed	Merthyr Tydfil	Dowlais Iron Co.
14	Beaufort	Swansea	Philip Richard.
15	Bedlwyn	Aberdare	Kenway and Co.
16	Benson's Graigola	Swansea	Graigola Coal Co.
17	Berrington	Penclawdd	Penclawdd Lead Co.
18	Birchgrove	Swansea	Pegg and Co.
19	Birch Rock	Pontardulais	Birch Rock Coal Co.
20	Blaen Clydach	Pontypridd	Dunraven Coal Co.
21	Blaenant Pit	Aberdare	Aberdare Iron Co.
22	Blaenavon	Briton Ferry	T. Walker.
23	Blaengwaur	Aberdare	D. Davis and Son.
24	Blaesnanty Groes	Do.	Blaesnanty Groes Coal Co.
25	Bodringalt	Pontypridd	Bodringalt Colliery Co.
26	Brithdir	Neath	Dynevor Coal Co.
27	Brithwennydd	Briton Ferry	Glyncorrwg Coal Co.
28	Brombill	Talbach	Vivian and Sons.
29	Bryn	Port Talbot	Governor and Co.
30	Bryndewy	Neath Abbey	Duffryn Main Coal Co.
31	Bryn Strait	Port Talbot	English Copper Co.
32	Bryndu	Bridgend	Bryndû Coal and Coke Co.
33	Bryn Willach	Swansea	H. H. Vivian, M.P.
34	Bute	Hirwain	Aberdare Rhondda Coal Co.
35	Bute Merthyr	Pontypridd	Marquis of Bute.
36	Buxton	Merthyr Tydfil	Dowlais Iron Co.
37	Bwllfa	Pontypridd	Aberdare Iron Co.
38	Bwllfa	Aberdare	J. Brogden and Sons.
39	Cae Newydd	Loughor Common	Cae Newydd Coal Co.
40	Caergynydd	Swansea	E. Dangerfield.
41	Cardu	Bridgend	John Brogden and Sons.
42	Castle Level	Merthyr Tydfil	R. T. Crawshay.
43	Castle Pit	Do.	Do.
44	Cathelyd	Swansea	Vivian and Sons.
45	Cefn	Bridgend	Bryndû Coal and Coke Co.
46	Cefn Merthyr	Hirwain	London and Merthyr Steam Coal Co.
47	Cethin, No. 1	Merthyr Tydfil	R. T. Crawshay.
48	Cethin, No. 2	Do.	Do.
49	Charles Pit	Swansea	Foxhole Colliery Co.
50	Coedcae	Pontypridd	Coedcae Coal Company.

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No.	Name of Colliery.	Where situated.	Owner's Name.
51	Colliery, No. 8	Maesteg	Llynvi Vale Iron Co.
52	Colliery, No. 9	Do.	Do.
53	Colly	Merthyr Tydfil	Thomas Glassbrook.
54	Copper	Swansea	John Glassbrook.
55	Court Herbert	Neath	Dynevor Coal Co.
56	Craig-y-darran	Hirwain	T. R. Williams.
57	Craig-y-rallt	Cardiff	T. W. Booker and Co.
58	Crynant	Neath	Evans and Bevan.
59	Cwm	Merthyr Tydfil	R. T. Crawshay.
60	Cwm Pit	Swansea	John Glassbrook.
61	Do.	Llansamlet	Maddock and Howells.
62	Cwm Avon	Port Talbot	Governor and Co. Copper Mines.
63	Cwm Bach	Swansea	T. Glassbrook.
64	Cwmbach Pit	Aberdare	Aberdare Iron Co.
65	Cwmburla	Swansea	Swansea Tin Plate Co.
66	Cwm Cappel	Clydach	Moody Brothers.
67	Cwmclydach	Neath	Neath Abbey Coal Co.
68	Do	Dinas, Pontypridd	Cwmclydach Coal Co.
69	Cwmdare	Aberdare	Powell Duffryn Steam Coal Co.
70	Cwmdû	Neath	Dynevor Coal Company.
71	Do.	Bridgend	John Brogden and Sons.
72	Cwmllyn Fell	Swansea Vale	James and Aubrey.
73	Cwm Nant ddu, No. 1	Ystalyfera	Cwm Nant ddu Colliery Co.
74	Cwm Nant ddu, No. 2	Do.	Do.
75	Cwmneol	Aberdare	Powell Duffryn Steam Coal Co.
76	Cymmer	Pontypridd	Insole and Son.
77	Cymmil, No. 2	Merthyr Tydfil	Plymouth Iron Co.
78	Dare	Pontypridd	D. Davis and Co.
79	Danyderre	Merthyr Tydfil	Aberdare Iron Co.
80	Dinas Pit	Pontypridd	Coffin and Co.
81	Dinas (3) Level	Do.	Do.
82	Dowlais	Merthyr Tydfil	Dowlais Iron Co.
83	Duffryn Deep	Aberdare	Nixon, Taylor, and Co.
84	Do. High	Do.	Powell Duffryn Steam Coal Co.
85	Do. Middle	Do.	Do.
86	Do. Old	Do.	Do.
87	Do. Upper	Do.	Do.
88	Dunraven	Pontypridd	Dunraven Coal Co.
89	Do. Adare	Neath	Gregory.
90	Dunvant	Swansea	Silvanus Padley.
91	Eagles Bush	Neath	Eaglesbush Coal Co.
92	Earlswood	Briton Ferry	G. Tissington.
93	Eskyn	Neath	Eaglesbush Coal Co.
94	Ferndale	Pontypridd	D. Davis and Sons.
95	Ffoes	Bridgend	Maes y Bettws Coal Co.
96	Fforchamman	Aberdare	Powell Duffryn Steam Coal Co.
97	Fforch Neol	Do.	Bevan Brothers.
98	Forest	Swansea	John Glassbrook.
99	Do. Level	Mountain Ash	Nixon Taylor and Co.
100	Forge Pit	Aberdare	Aberdare Iron Co.
101	Four Feet	Hirwain	Aberdare Rhondda Coal Co.
102	Fowling	Swansea	Foxhole Colliery Co.
103	Gadleys	Aberdare	Gadleys Iron Co.
104	Garth	Bridgend	John Brodgen and Sons.
105	Do.	Swansea	John Glassbrook.
106	Gelli, No. 1	Pontypridd	E. Thomas.
107	Do. No. 2	Do.	Do.
108	Gellin	Neath	Evans and Bevan.
109	Gellwhivu	Pontypridd	R. Rowland.
110	Gellygaer	Do.	Executors of late T. Powell.
111	Gilfachgoch	Ely Valley	Glamorgan Coal Co.
112	Gilwen	Ystalyfera	Ystalyfera Iron Co.
113	Gin Pit	Maesteg	Llynvi Vale Iron Co.
114	Glyncorrwg, No. 1	Briton Ferry	Glyncorrwg Coal Co.
115	Do. No. 2	Do.	Do.
116	Gnoll	Neath	Gnoll Coal Co.
117	Graig	Swansea	Evan Daniel.
118	Do.	Merthyr Tydfil	Plymouth Iron Co.
119	Do.	Do.	Graig Coal Co.
120	Do.	Hirwain	Powell and Rhys.
121	Do. Merthyr	Swansea Vale	Cory, Yeo, and Co.
122	Graigola	Swansea Vale	Benson.
123	Grawerth	Merthyr Tydfil	Plymouth Iron Co.
124	Greenway	Neath	Neath Abbey Coal Co.
125	Great Western	Pontypridd	Great Western Coal Co.
126	Gorwydd	Swansea	Alfred Sterry.
127	Gwaunclawdd	Ystalyfera	Ystalyfera Iron Co.
128	Gwyndwn	Clydach	Hill and Nicholas.
129	Gyfeillon	Pontypridd	Great Western Coal Co.
130	Hendreforgan	Swansea Vale	Alexander Baine.
131	Insoles, Merthyr	Pontypridd	Insole and Son.
132	Law	Cardiff	Penrhiewfer Coal Co.
133	Levels	Merthyr Tydfil	R. T. Crawshay.
134	Llan	Cardiff	T. W. Booker and Co.
135	Llancaich	Do.	Duncan and Co.

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No.	Name of Colliery.	Where situated.	Owner's Name.
136	Llansamlet	Swansea	Foxhole Colliery Co.
137	Llantwit Wallsend	Pontypridd	J. Lewis.
138	Letty Shenkin	Aberdare	Letty Shenkin Coal Co.
139	Llwyncelyn	Pontypridd	Edmund Thomas.
140	Llwyn-y-pia	Do.	Glamorgan Coal Co.
141	Llynvi, No. 5 Colliery	Bridgend	Llynvi Coal and Iron Co.
142	Lower Four Foot Colliery	Merthyr Tydfil	Dowlais Iron Company.
143	Lower Pit	Aberdare	Powell Duffryn Steam Coal Co.
144	Lower Resolven	Glynneath	William Jones.
145	Maes y Bettws	Bridgend	Maes y Bettws Coal Co.
146	Maesteg	Do.	William Davis.
147	Maes y Marchog	Neath	Penrose and Starbrick.
148	Main	Neath Abbey	Duffryn Main Coal Co.
149	Maindu	Pontypridd	D. Davies and Co.
150	Mansel	Swansea	Evan Daniel.
151	Merthyr	Aberdare	Cwmamman Merthyr Coal Co.
152	Merthyr Dare	Do.	Rhys and Richards.
153	Merthyr Valley	Merthyr Tydfil	Nixon, Taylor, and Co.
154	Mills	Swansea	— Mills.
155	Moffatt Level	Maesteg	Llynvi Vale Iron Co.
156	Morra	Taibach	Vivian and Son.
157	Mountain	Merthyr Tydfil	R. T. Crawshay.
158	Mountain Level Nos. 1 & 2	Do.	Plymouth Iron Co.
159	Mountain Pit	Aberdare	Aberdare Iron Co.
160	Mynydd Newydd	Swansea	Vivian and Sons.
161	Nantmelyn	Aberdare	Mordecai Jones.
162	Navigation	Do.	Nixon, Taylor, and Co.
163	Newbridge	Pontypridd	R. Rowland.
164	Nixon's Graigola	Swansea Vale	Nixon and Co.
165	North Llantwit	Llantrissant	L. Williams.
166	Oakwood	Bridgend	William Davis.
167	Do.	Port Talbot	Governor and Co. Copper Mines.
168	Ogmore	Pontypridd	Ogmore Colliery Co.
169	Onllwyn	Neath	James Evans.
170	Palleg	Swansea Vale	Palleg Coal Co.
171	Park	Bridgend	John Brogden and Sons.
172	Do.	Pontypridd	D. Davies and Co.
173	Do.	Hirwain	Aberdare Rhondda Coal Co.
174	Penallta	Pontypridd	Executors of late T. Powell.
175	Penclawdd	Penclawdd	Amman Iron Co.
176	Pennydarren	Merthyr Tydfil	Plymouth Iron Co.
177	Penrhiewfer	Cardiff	Penrhiewfer Coal Co.
178	Pentre	Swansea	Vivian and Sons.
179	Pentre	Pontypridd	Pentre Coal Co.
180	Pentrefellin	Swansea	Vivian and Sons.
181	Penvillia	Do.	Penvillia Coal Co.
182	Penygraig	Pontypridd	Penygraig Coal Co.
183	Penydarran	Merthyr Tydfil	Dowlais Iron Co.
184	Perthyglison	Do.	Perthyglison Coal Co.
185	Pit No. 9	Aberdare	Aberdare Iron Co.
186	Primrose	Pontardawe	Primrose Coal Co.
187	Pwllfaron	Neath	Neath Abbey Coal Co.
188	Pwllthgwain	Pontypridd	Pontypridd Coal Co.
189	Resolven	Resolven	Cory, Yeo, and Co.
190	Rheola	Glyn Neath	Rheola Coal Co.
191	Do. Main	Do.	Rheola Main Colliery Co.
192	Rhondda Merthyr	Pontypridd	P. E. Lewis.
193	Rhondda Mountain	Glyn Neath	Glyn Neath Coal Co.
194	River Level Pit	Aberdare	Aberdare Iron Co.
195	Rhydwg	Neath	Evans and Bevan.
196	Rhydydeurd	Swansea	Philip Richard.
197	Rhydyrhelig	Cardiff	T. W. Booker and Co.
198	Skeivea	Neath	Neath Abbey Coal Co.
199	Stanlers	Do.	Neath Abbey Coal Co.
200	Squborwen	Aberdare	Samuel Thomas.
201	Taibach	Merthyr Tydfil	Plymouth Iron Co.
202	Do. South, No. 2	Do.	Do.
203	Tanyrheol	Gover Road	Tanyrheol Coal Co.
204	Tewgoed	Port Talbot	Margam Tin Plate Co.
205	Tor Cefn	Neath	Evans and Bevan.
206	Treaman	Aberdare	Powell Duffryn Steam Coal Co.
207	Trebedda	Merthyr Tydfil	Plymouth Iron Co.
208	Troedyrhiw	Pontypridd	Troedyrhiw Coal Co.
209	Two Sisters	Swansea	Pegg and Co.
210	Do.	Do. Vale	Do.
211	Tydraw	Swansea	Maddock and Howells.
212	Do.	Llansamlet	Tydraw Coal Co.
213	Tygwilt	Swansea	Foxhole Colliery Co.
214	Tygwynbach	Maesteg	Llynvi Vale Iron Co.
215	Tylacoch	Pontypridd	Tylacoch Coal Co.
216	Tynant Lantwit	Do.	Powell's Lantwit.
217	Tynewydd	Bridgend	John Brogden and Sons
218	Tyrcenol	Swansea	John Glassbrook.
219	Tyr Edmund	Neath	Neath Abbey Coal Co.
220			

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No.	Name of Colliery.	Where situated.	Owner's Name.
221	Tyr Glandwr	Swansea	Tyr Glandwr Coal Co.
222	Tywith	Bridgend	John Brogden and Sons.
223	Tunnel Pit	Aberdare	Aberdare Iron Co.
224	Upper Pit	Do.	Powell Duffryn Steam Coal Co.
225	Va.lart	Swansea	Tyr Glandwr Coal Co.
226	Varteg	Ystalyfera	Ystalyfera Iron Co.
227	Vochriw	Merthyr Tydfil	Dowlais Iron Co.
228	Wainycoed	Pontardawe	Primrose Coal Co.
229	Weig	Swansea	T. Glasbrook.
230	Do.	Do.	Weig Coal Co.
231	Werfa	Aberdare	Heath, Evens, and Co.
232	Werm Plemis	Ystalyfera	Ystalefera Iron Co.
233	Wernallt	Neath	J. Williams and Co.
234	Wernddu	Pontardawe	Primrose Coal Co.
235	Westernmoir	Neath	Eaglesbush Coal Co.
236	Worcester	Swansea	Thomas Glassbrook.
237	Do.	Do.	Do.
238	Wyndham	Bridgend	John Brogden and Sons.
239	Ynisarwed	Resolven	T. C. Hind.
240	Yniscedwyn, No. 1	Swansea	Yniscedwyn Coal Co.
241	Do. No. 2	Do.	Do.
242	Do. No. 3	Do.	Do.
243	Do. No. 4	Do.	Do.
244	Ynisawell	Neath	T. C. Hinde.
245	Ynisfaio	Pontypridd	Ynisfaio Coal Co.
246	Ynishir	Do.	Thomas Jones.

SCOTLAND.

WESTERN DISTRICT; *Inspector*, WILLIAM ALEXANDER, Glasgow, comprising the Counties of Ayr, Dumfries, Dumbarton, Renfrew, West Division of Stirling, and Lower Ward and Parish of Old Monkland in Lanarkshire.

No.	Name of Colliery.	Where situated.	Owner's Name.
	LANARKSHIRE.		
1	Balornock	Glasgow	James Dunlop and Co.
2	Bishopbriggs	,,	William Dixon.
3	Blackhill	,,	Wilsons and Company.
4	Cadder	,,	Carron Company.
5	Govan	,,	William Dixon.
6	Jordanhill	,,	Monkland Iron Company's Trustees.
7	Kelvinside	,,	Montgomery and Fleming.
8	Do.	,,	Adie and Rankine.
9	Kenmure	,,	Wilsons and Company.
10	Keppoch	,,	Do.
11	Possil	,,	Hurl and Young.
12	Robroystone	,,	James Dunlop and Co.
13	Rockhill	,,	Wilsons and Company.
14	Rutherglen Muir	,,	William Dixon.
1	Cambuslang	Rutherglen	Archibald Russell.
2	Eastfield	,,	T. G. Buchanan.
3	Farm	,,	James Fairrie.
4	Fullarton	,,	James Dunlop and Company.
5	Newton	,,	J. Dunlop and Co.
6	Farme	,,	James Fairrie.
7	Stonelaw	,,	J. R. Reid.
1	Garthamlock	Shettleston	Provanhall Coal Co.
2	Greenfield	,,	M'Nair, Stokes, and Dixon.
3	Kenmuir	,,	Jas. Dunlop and Co.
4	Kenmuir Hill	,,	John Horne.
5	Kennyhill	,,	Standing.
6	Lightburn	,,	Alex. Rankine.
7	Westmuir	,,	R. Gray and Company.

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No.	Name of Colliery.	Where situated.	Owner's Name.
1	Barrachnie	Ballieston	W. Young and Co.
2	Brachead	"	Dunn Brothers.
3	Bredisholme	"	Do.
4	Burnt Broom	"	Do.
5	Cardowan	"	Andrew Yeats and Co.
6	Calderbank	"	Glasgow Iron Co.
7	Craigend	"	Blackwood and Co.
8	Drumpark	"	Drumpark Coal Company.
9	Dungeonhill	"	Forrester and Robson.
10	Baillieston	"	Robert Young.
11	Do.	"	John Young.
12	Ellismuir	"	Glasgow Iron Company.
13	Garterraig	"	Andw. Yeats and Co.
14	Glenduffl	"	Brand and Adie.
15	Heathery Knowe	"	Heathery Knowe Company.
16	Gartocher	"	Dunn Brothers.
17	Over Possil	"	Wm. Wallace and Company.
18	Provanhall	"	Glasgow Iron Company.
19	Wester Hallhill	"	R. and J. Anderson.
1	Coathill	Coatbridge	Stopped.
2	Coats	"	Thomas Jackson.
3	Drumpeller	"	Drumpeller Coal Co.
4	Do.	"	Wilsons and Co.
5	Dundyvan	"	Rob. Hamilton.
6	Espieside	"	Wm. Baird and Company.
7	Gartgill	"	Do.
8	Gartsherrie	"	Do.
9	Gunnie	"	Do.
10	Kirkwood	"	John Hendrie.
11	Do.	"	Wilsons and Co.
12	Phœnix	"	John Spencer.
13	Rosehall	"	Robert Addie and Sons.
14	Sunnyside	"	Wm. Baird and Company
15	Souterhouse	"	Pettigrew and Co.
1	Calder Iron Works	Airdrie	Wm. Dixon.
2	Clifton Hill	"	Clifton Hill Coal Company.
3	Faskine	"	Wm. Baird and Company.
4	*Monkland	"	Monkland Iron Co.
5	Palacecraig	"	Wm. Baird and Company.

AYRSHIRE.

1	Ayr	Anubank	J. T. Gordon.
2	Bargainie	Maybole	McHarrie and Couper.
3	Dalharco	Ayr	Dalmellington Iron Company.
4	Dalquharran	Maybole	Hon. T. F. Kennedy.
5	Dalzielsie	"	James Couper.
6	Dounieston	Ayr	Dalmellington Iron Company.
7	Duchray	"	Joseph Brydon and Co.
8	Minivie	"	Dalmellington Iron Company.
1	Alnwick Lodge	Irvine	Merry and Cunningham.
2	Armsheugh	"	Do.
3	Ardeer Iron Works	Stevenstone	Do.
4	Auchinharvie	"	Kenneth and Whitfield.
5	Bartonholm	Kilwinning	Eglinton Iron Company.
6	Blair Iron Works	Dalry	Do.
7	Boutreehill	Dreghorn	Archd. Finnie and James Finlay.
8	Burgh	Irvine	A. G. Simpson.
9	Caldwell	Beith	Armour and Fulton.
10	Cauldhame	Kilmarnock	Archd. Finnie and Sons.
11	Court Hill	Beith	Merry and Cunninghame.
12	Doura	Irvine	John Barr and McJannet.
13	Dreghorn	Dreghorn	Arch. Kenneth and Sons.
14	Eglinton	Kilwinning	Do.
15	Eglinton Iron Works	"	Eglinton Iron Company.
16	Fergushill	"	Arch. Fennie.
17	Glengarnock Iron Works	Beith	Merry and Cunninghame.
18	Mount Curr	Kilwinning	Eglinton Iron Company.

* Monkland Iron Company have pits at Monkland in this district, called Monkland or Peep o' Day.

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No.	Name of Colliery.	Where situated.	Owner's Name.
19	Perceton*	Irvine	Messrs. Craig's.
20	Do.	"	Merry and Cunninghame.
21	Redburn	Kilwinning	Eglinton Iron Company.
22	Redstone	Irvine	Armour and Fulton.
23	Roughwood	Beith	Crawford and Sneddin.
24	Springhill	Kilmarnock	Archd. Finnie and Sons.
25	Stevenson	Stevenson	Merry and Cunningham.
26	Swineridge Muir	"	Do.
1	Ashyard	Kilmarnock	Dunlop and Eaglesham.
2	Bankhead	"	Portland Iron Company.
3	Barleith	"	John Galloway.
4	Bogside	"	J. Dickie.
5	Bonnyton	"	John Gilmour and Co.
6	Burnbank and Ladyton	Galston	Boyd, Gilmour, and Co.
7	Busbie	Kilmarnock	Archibald Finnie.
8	Carnilbank	"	Do.
9	Carperington	"	Wm. Smith Cunninghame.
10	Dollar	"	John Galloway.
11	Drummuir	"	Merry and Cunninghame.
12	Dykehead	"	Portland Iron Company.
13	East Thornton	"	Archibald Finnie.
14	Galston	Galston	John Horne.
15	Gauchland	"	Gauchalland Coal Co.
16	Goatfoot	"	Boyd, Gilmour, and Co.
17	Grange	Kilmarnock	R. Yeats and Co.
18	Grougar	"	Portland Iron Company.
19	Hillhead	"	J. and M. Craig.
20	Hurlford	"	John Howie.
21	Do.	"	Allan Gilmour, and Company.
22	Holmes	Galston	John Horne.
23	Kilmarnock	Kilmarnock	Archibald Finnie and Son.
24	Loudon	Galston	Portland Iron Company.
25	Maxwood	"	Maxwood Coal Co.
26	Mayfield	Kilmarnock	Allan Gilmour, and Company.
27	Overton	"	Merry and Cunningham.
28	Paddocklaw	"	Do.
29	Portland	"	Allan Gilmour, and Company.
30	Portland Iron Works	"	Portland Iron Company.
31	Plan	"	McKnight and Co.
32	Treesbank	"	Wm. S. Cunningham.
33	West Thornton	"	Archibald Finnie.
34	Warrick Hill	"	Merry and Cunningham.
1	Bank	New Cumnock	The Bank Coal Co.
2	Common	Old Cumnock	Portland Iron Company.
3	Do.	Auchinleck	William Walker.
4	Cronberry	Cumnock	Portland Iron Company.
5	Crossflat	Muirkirk	Do.
6	Cumnock	Cumnock	Do.
7	Garrallan	Old Cumnock	James Eaglesham.
8	Gillsmillcrofts	"	Watchman and Company.
9	Glenbuck	Muirkirk	Portland Iron Company.
10	Glenlogan	Cumnock	Portland Iron Company.
11	Lanemark	"	Lanemark Coal Company.
12	Lugar Iron Works	Old Cumnock	Portland Iron Co.
13	Mansfield	New Cumnock	Jas. Gray.
14	Muirkirk Iron Works	Muirkirk	Portland Iron Co.
15	Pathhead	New Cumnock	Archibald Gray and Company.
16	South Boig	"	Lanemark Coal Company.
17	Strade	Cumnock	Do.
18	Wellwood	Muirkirk	Portland Iron Co.

WESTERN DIVISION OF STIRLINGSHIRE.

1	Alva	Alva	James Johnstone.
2	Auchinbowie	Stirling	Buchanan and Forsyth.
3	Balglass	Lennoxtown	James Allan.
4	Balmalloch	Kilsyth	Brown and Rennie.
5	Banknock	Denny	William Wilson.
6	Bannockburn	Stirling	Alexander Geddes' Heirs.
7	Campsie	Lennoxtown	Hurlet and Campsie Alum Co.
8	Connypark	Kilsyth	John Barr.
9	Cuttiemyre	"	W. Baird and Company.
10	Dennymill	Denny	R. Addie and Sons.
11	Glorrat	Lennoxtown	J. Lynch.
12	Highland Park	Kilsyth	Brown and Rennie.
13	Ingleston	Denny	W. Baird and Co.
14	Kilsyth	"	Do.
15	Neilston	"	James Wallace and Co.

* Perceton and Hillhead Collieries are in different districts of Ayrshire.

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No.	Name of Colliery.	Where situated.	Owner's Name.
16	Plean	Stirling	East Plean Coal Co.
17	Queenale	Kilsyth	John Bow and Company.
18	Riskend	"	W. Baird and Company.
19	Townhead	"	Do.
20	Twechar	Denny	Do.
21	West Plean	Stirling	Moyes, Smith, and Co.

DUMBARTONSHIRE.

1	Baljaffray	Duntocher	James Young.
2	Blairdardie	Renfrew	Merry and Cunningham.
3	Braes O Yetts	Kirkintilloch	Thos. Fell.
4	Croy	Kilsyth	Wm. Baird and Co.
5	Garscube	Maryhill	McNair, Stokes, and Dixon.
6	Garscadden	"	Merry and Cunningham.
7	Gartshore	Kilsyth	Wm. Baird and Co.
8	Knightswood	Maryhill	Wilson and Company.
9	Meiklehill	Kirkintilloch	James Gardner and Sons.
10	Strone	Kilsyth	R. Brown.
11	Solesgirth	Kirkintilloch	J. Wallace and Co.

RENFREWSHIRE.

1	Blackstone	Paisley	Allan Craig and Sons.
*2	Blytheswood	Renfrew	R. Addie and Sons.
3	Clippins	Johnstone	Merry and Cunningham.
4	Corkerhill	Pollockshaws	W. S. Dixon.
5	Drumoin	Govan	Colin, Dunlop, and Co.
6	Fulton	Johnston	J. Greenshields and Son.
7	Ibroix	Govan	W. S. Dixon.
8	Linwood	Johnston	Merry and Cunninghame.
9	Do.	"	J. Anderson.
10	Nitshill	Hurlet	Nitshill Coal Co.
11	Quarrelton	Johnston	Ludovic Houstoun.
12	Southbar	Paisley	Messrs. Shaw.
13	Titwood	Pollockshaws	W. S. Dixon.
14	West Hurlet and Townhead Pits.	Hurlet	John Wilson and Sons.

ARGYLESHIRE.

1	Drumlemble	Campbelton	J. Smellie and Son.

DUMFRIESSHIRE.

1	Cairnburne	Sanquhar	Mrs. Jane Whygham.
2	Canonbie	Dumfries	Duke of Buccleugh.
3	Drumbuie	Sanquhar	Mrs. Jane Whygham.
4	Gateside	"	Do.

EASTERN DISTRICT; *Inspector*, RALPH MOORE, comprising Eastern Division of Lanarkshire, Fifeshire, Clackmannanshire, Haddingtonshire, Edinburghshire, Linlithgowshire, part of Stirlingshire, Peeblesshire, and Perthshire.

EASTERN DIVISION OF LANARKSHIRE.

1	Airdrie and Chapelside	Airdrie	Ferrier and Strain.
2	Arbukle	"	William Black and Sons.
3	Arden	"	Shotts Iron Co.
4	Auchingray	"	William Black and Sons.
5	Avonhead	"	Colville and Gray.
6	Bellsdyke and Springwells	"	Dundas Simpson.
7	Do.	"	Shaw and Pettigrew.
8	Braehead	"	Dunn Brothers.
9	Broomfield	"	Jas. Adam.
10	Chapell Hall	"	Monkland Iron and Steel Company.
11	Clarkstone	"	Johnston and Wilson.
12	Cotton Mill	"	John Brown.
13	Dalmacouther	"	Thomas Jackson.
14	Darngavel	"	Patrick Rankin.

* This is an Ironstone field, but a little coal has been worked.

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No.	Name of Colliery.	Where situated.	Owner's Name.
15	Drumgrayhill - -	Airdrie - - -	Drumgray Coal Co.
16	Dykehead - - -	,,	Henry Walker.
17	Greendykeside and Roughrigg.	,,	Forrester and Robson.
18	Greengairs - - -	,,	J. Russell.
19	Kipps - - - -	,,	Robertson and Eadie.
20	Knackerty - - -	,,	John Stewart and Co.
21	Langrigg - - -	,,	Forrester and Robson.
22	Meadowfield - - -	,,	W. Black and Son.
23	Nettlehole - - -	,,	William Smith.
24	Raebog - - -	,,	J. A. McCallum.
25	Riggend - - -	,,	J. Napier.
26	Rochsoles - - -	,,	Jas. Struthers and Company.
27	Rochsolloch - - -	,,	William Cowie.
28	Rosehall - - -	,,	Robert Addie and Sons.
29	Roughcraig - - -	,,	William Forsyth.
30	Spring Bank - - -	,,	John Meason.
31	Stepends - - -	,,	Wilsons and Co.
32	Stanrigg - - -	,,	William Black and Sons.
33	Tennochside - - -	,,	Monkland Iron Company.
34	Thrushbush - - -	,,	Thrushbush Coal Co.
35	Whitehill - - -	,,	Henderson and Dimmack.
36	Whiterigg and Brownyside	,,	William Black and Sons.
37	Woodhall - - -	,,	Merry and Cunninghame.
1	Carfin - - - -	Holytown - -	Wm. Dixon.
2	Do. - - -	,,	A. G. Simpson.
3	Carnbroe - - -	,,	Merry and Cunninghame.
4	Cleland - - -	,,	Wm. Dixon.
5	Do. - - -	,,	Monkland Iron and Steel Company.
6	Greenhill - - -	,,	Robert Young.
7	Lahope - - -	,,	Thos. Stevenson and Sons.
8	Langbyres - - -	,,	Barr and Higgins.
9	Legbrannock - - -	,,	Monkland Iron and Steel Company.
10	Milnwood - - -	,,	John Christie.
11	Mossend - - -	,,	Mossend Iron Company.
12	Shaws - - - -	,,	Hurl, Young, and Co.
13	Do. - - -	,,	Ferguson and Co.
14	Stevenson - - -	,,	Stevenson Coal Company.
15	Thankerton - - -	,,	Monkland Iron and Steel Company.
16	Wyndedge - - -	,,	Robert Dick.
1	Braidhurst - - -	Motherwell - -	Gavin Addie.
2	Craigneuk and Sunnyside -	Wishaw - -	Merry and Cunninghame.
3	Bothwell Park - -	Motherwell - -	William Baird and Co.
4	Dalziel and Shields - -	,,	Wishaw Coal Company.
5	Do. - - -	,,	John McAndrew and Co.
6	Do. - - -	,,	Wilsons and Company.
7	Motherwell North - -	,,	Merry and Cunninghame.
8	Orbiston - - -	,,	Mossend Iron Company.
9	Parkhead and Motherwell -	,,	John Watson.
1	Aulton and Shrewsburn -	Larkhall - -	Andrew Spencer.
2	Baton - - - -	Shotts - - -	Gray and Ormiston.
3	Cairneyhead and Hillhouserigg.	,,	Shotts Iron Company.
4	Hartswoodhill - -	,,	George Gray.
5	Shotts Iron Works - -	,,	Shotts Iron Company.
6	Cambusnethan - -	Wishaw - -	D. and J. Sneddon.
7	Chapel - - -	,,	William Aitken.
8	Clydesdale - - -	,,	Archd. Russell.
9	Coltness - - -	,,	A. G. Simpson.
10	Do. Pather - -	,,	William Boyd.
11	Do. Overton, Shawfield, and Law.	,,	John Wilson.
12	Coltness Iron Works -	,,	Coltness Iron Company.
13	Glenclelland - - -	,,	Kerr and Mitchell.
14	Green - - - -	,,	Robert Bell.
15	Greenhead - - -	,,	Robert Brand.
16	Maudslie - - -	,,	Michael Burns.
17	Morningside - -	,,	Shotts Iron Company.
18	Nether Johnstone - -	,,	James Marshall.
19	Overton - - -	,,	Coltness Iron Company.
20	Overton Station - -	,,	James Waddell.
21	Wishaw Iron Works -	,,	Glasgow Iron Company.
1	Allanton - - -	Hamilton - -	Austine and Co.
2	Blantyre - - -	,,	W. S. Dixon.
3	Dyke-head - - -	,,	Wilsons and Co.
4	Earnock Muir - -	,,	Wm. Dixon.
5	Farniegair - - -	,,	Archd. Russell.
6	Greenfield - - -	,,	Hamilton Coal Company.
7	Haughhead - - -	,,	Merry and Cunninghame.
8	Home Farm and Bog -	,,	Hamilton and Macculloch.
9	Merryton - - -	,,	Cochrane and Brand.

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No.	Name of Colliery.	Where situated.	Owner's Name.
10	Quarter	Hamilton	Colin, Dunlop, and Co.
11	Raplock	"	Jas. Frew.
12	Woodside and Hill	"	Jas. Smith and Son.
13	Allanton	Wishaw	Shotts Iron Company.
14	Castlehill Iron Works	"	Shotts Iron Company.
15	Auchinheath	Lesmahagow	Jas. Ferguson.
16	Blackwood	"	Longlee Coal Co.
17	Auchinheath and Southfield	"	Nitshill and Lesmahagow Coal Co.
18	Bog	Hamilton	Hamilton and McCulloch.
19	Cornsilloch	Larkhall	Cochrane and Todd.
20	Overdalserf	"	James Barr.
21	Longlee	"	Longlee Coal Co.
22	Swinhill	"	Dalserf Coal, Coke, and Oil Co.
23	Cleugh	Carnwath	William Darling's Trustees.
24	Haywood	"	Haywood Gas Coal Co.
25	Wilsontown and Climpy Gas Coal.	"	Gray and Paul.
26	Auchlochan	Douglas	Colin, Dunlop and Co.
27	Glespan	"	James Swann.
28	Rigside	"	James Swan.

FIFESHIRE.

1	Baldridge	Dunfermline	Mrs. Thomas Grier.
2	Donibristle	"	Nasmyth and Grieve.
3	Dundonald	"	Alex. Naysmith.
4	Fordel	"	G. W. M. Henderson.
5	Foulford	"	Lochgelly Iron Company.
6	Balgonie	Kirkcaldy	Charles Balfour.
7	Cappeldrea	"	Messrs. Aytoun and Anderson.
8	Cardindean	"	J. and A. Goodal.
9	Cardinden	"	Thomas Goodall.
10	Cuttlehill and Halbeath	"	Henderson, Wallace, and Co.
11	Cowdenheath	"	Cowdenheath Coal Company.
12	Dunnikier	"	Goodall and Herd.
13	Dysart	"	Earl of Rosslyn.
14	Hill of Beath	Dunfermline	Ord Adams.
15	Kelty	"	Beath and Blairadam Coal Co.
16	Lassodie	Kirkcaldy	Lassodie Colliery Co.
17	Lochgelly	"	Lochgelly Iron Company.
18	Lumphinnans	Dunfermline	Lumphinnans Iron Company.
19	Muircock-hall	"	West of Fife Coal Company.
20	Muiredge and Cameron	Kirkcaldy	Bowman and Co.
21	Raith (Little)	Dunfermline	Lochgelly Iron Company.
22	Townhill	"	Townhill Coal Co.
23	Wellwood	"	Thomas Spowart and Co.
24	Wemyss	Kirkaldy	R. G. E. Wemyss.
1	Balbirnie	Cupar	John Balfour.
2	Crosshill	"	W. and D. Murray.
3	Kellie	"	Walker and Cunningham.
4	Kilmux	"	John Lister.
5	Lochore	Lochgelly	Lochore Gas Coal Co.
6	Pirnie	"	Pirnie Coal Co.
7	Radernie	"	Thomas Lumsden.

CLACKMANNANSHIRE.

1	Alloa	Alloa	Alloa Coal Co.
2	Clackmannan	"	Clackmannan Coal Co.
3	Kennetpans	"	Francis Greer.
4	Sheardale	"	Clackmannan Coal Co.
5	Tillicoultry	"	Tillicoultry Coal Co.

HADDINGTONSHIRE.

1	Elphinstone	Tranent	Durie and Nisbet.
2	Fountainhall	"	Repts. of the late George Henderson.
3	House of Muir	"	Andrew White.
4	Myles and Prestongrange	"	Sir George G. Suttie, Bart.
5	Penston	"	Deans and Moore.
6	Pencaitland	"	Do.
7	Prestonlinks	"	J. and C. Grieve.
8	Seton	"	John Stevenson.
9	Tranent	"	Snowdown.

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No.	Name of Colliery.	Where situated.	Owner's Name.
	EDINBURGHSHIRE.		
1	Arniston - - -	Dalkeith - -	John Christie and Co.
2	Broxburn - - -	Broxburn - -	Robert Bell.
3	Brunstane Muir - -	Dalkeith - -	Sir George Clerk, Bt.
4	Carberry and Elphinstone Tower.	Tranent - -	Deans and Moore.
5	Dalkeith - - -	Dalkeith - -	Duke of Buccleuch.
6	Drummore - - -	Tranent - -	Deans and Moore.
7	Edmonstone, Niddry, and Woolmet.	Dalkeith - -	J. and C. Grieve.
8	Loanhead - - -	Lasswade - -	Shotts Iron Company.
9	Newbattle - - -	Dalkeith - -	Marquis of Lothian.
10	Oxenford - - -	,,	John Christie and Co.
11	Prestonhall - - -	,,	John Wood.
12	Polton - - -	,,	Eagleaham.
13	Dalhousie, Whitehill, and Gorton.	Borthwick - -	Archd. Hood.
14	Wallyford - - -	Musselburgh - -	Deans and Moore.
	LINLITHGOWSHIRE.		
1	Armadale - - -	Bathgate - -	Monkland Iron Company.
2	Balbardie - - -	,,	Henry Walker and Son.
3	Bathville - - -	,,	John Watson and Sons.
4	Benhar - - -	,,	Benhar Coal Co. (*Limited.*)
5	Boghead, Hopetoun and Torbanehill.	,,	James Russell and Son.
6	Crofthead - - -	,,	Coltness Iron Company.
7	Redhouse - - -	,,	— Webster.
8	Fauldhouse - - -	Bathgate - -	Thomas Thornton.
9	Grange - - -	Linlithgow - -	Henry Cadell.
10	Hilderston - - -	Bathgate - -	James Inglis.
11	Kinneil - - -	Linlithgow - -	George Wilson and Company.
12	Polkemmet - - -	Bathgate - -	Shotts Iron Co.
13	Woodend - - -	,,	Coltness Iron Company.
	EASTERN DIVISION OF STIRLINGSHIRE.		
1	Arnloss - - -	Slamannan - -	James Watt.
2	Balquhatstone and Binniehill	,,	John Watson.
3	Bantaskine - - -	Falkirk - -	John Wilson.
4	Bentend - - -	,,	Carron Company.
5	Blackbraes - - -	Muiravonside -	James Russell and Son.
6	Callendar - - -	Falkirk - -	Callendar Coal Co.
7	Carron Hall - - -	,,	Carron Company.
8	Drumclair - - -	Slamannan - -	Nimmo and McKillop.
9	Grangemouth - - -	Falkirk - -	Grangemouth Coal Company.
10	Jawcraig - - -	Slamannan - -	William Scott and Son.
11	Do. - - -	,,	Matthew Hay and Son.
12	Limerigg - - -	,,	John Nimmo.
13	Limerigg and West Drumclair.	,,	Robert Baird.
14	Limerigg - - -	,,	Lacour and Watson.
15	Nappyfaulds - - -	Falkirk - -	G. B. Watson.
16	Redding - - -	,,	Redding Colliery Co.
17	Shieldhall - - -	,,	Carron Company.
18	Standrigg - - -	,,	John Wilson.
	PEEBLESSHIRE.		
1	Magbiehill - -	Peebles - -	Captain Beresford.
	PERTHSHIRE.		
1	Comrie - - -	Dumblane - -	Merry and Cunninghame.
2	Inzievar - - -	,,	Shotts Iron Company.
3	Valleyfield - - -	,,	Carron Iron Company.

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IRELAND.

No.	Colliery.	Post Town.	Proprietor.	—
	ULSTER COAL FIELD.			
	COUNTY OF ANTRIM.			
1	Ballycastle	Ballycastle	Messrs. Merry and Cuninghame.	Working.
2	Do.	Do.	J. M'Gildowny, Esq.	Working.
3	Murlough Bay	Do.	John M'Donnell, Esq., M.D.	Not working.
	COUNTY OF TYRONE.			
1	Annahone	Stewartstown	—	Not working.
2	Coal Island	Dungannon	Mr. J. Sloan	Working.
3	Do.	Do.	Castlestewart Mining Co.	—
4	Drumglass	Do.	Samuel Hughes, Esq.	Not working.
5	Derraghadown	Do.	Messrs. Dixon, Brown, & Co.	Working.
	COUNTY OF CAVAN.			
1	Kill*	Kilnaleck	Messrs. Moore and Co.	Not working.
	CONNAUGHT COAL FIELD.			
	LOUGH ALLEN DISTRICT.			
	COUNTIES OF LEITRIM, SLIGO, AND ROSCOMMON.			
1	Tullynaha	Drumkeeran	Patrick Buchan, Esq.	Working.
2	Tullymurry	Do.	Do.	Do.
3	Seltanaskeagh	Do.	Do.	Do.
4	Meenashammer	Do.	William Cronyn, Esq.	Do.
5	Gobarudda	Boyle	E. M'Dermott, Esq.	Do.
6	Geevagh	Drumkeeran	Different colliers on their own account.	Do.
7	Greaghnageeragh	Do.	Do.	Do.
	LEINSTER COAL FIELD.			
	CASTLECOMER DISTRICT.			
	COUNTY OF KILKENNY.			
1	Curragh	Castlecomer	Hon. Mr. Wandesforde	Not working
2	Massford	Do.	Do.	Do.
3	Coolbawn	Do.	Do.	Partially, old pillars.
4	Rock	Do.	Do.	Working.
5	Monteen	Do.	Do.	Do.
6	Jarrow	Do.	Do.	Working.
7	Upper Riesk	Do.	Mr. Patrick Fenlon	Not working.
8	Broom Park	Do	Do.	Do.
9	Clog	Do.	George Bryan, M.P.	Do.
10	Crutt	Do.	Hon. Mr. Wandesforde	Partially, same as 3.
11	Monala	Do.	Do.	Not working.
12	Skehana	Do.	Do.	Working.
13	Firoda	Do.	— Freke, Esq.	Not working.
14	Baurnafea	Kilkenny	Lord Ormond.	—
15	Coolcullen	Do.	Mr. Phillips.	—
	CARLOW AND QUEEN'S COUNTIES.			
1	Bilboa	Carlow	Horace Rochfort, Esq.	Working partially.
2	Agharue	Do.	Sir T. Butler	Not working.
3	Ridge	Do.	Mr. Phillips.	—
4	Rossmore	Do.	John G. Adair	Partially working.

* This locality is remarkable, inasmuch as the coal (a sort of anthracite) lies in the rocks of the Lower Silurian Period.

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No.	Colliery.	Post Town.	Proprietor.	—
	QUEEN'S COUNTY.			
1	Wolfhill	Ballylinan, Athy	The Leinster Colliery Co.	Not working.
2	Aughamafa	Do.	Do.	Do.
3	Mullaghmore	Do.	Do.	Do.
4	Kingscote	Stradbally	Rev. Sir Hunt J. Walsh, Bart.	Do.
5	Modubeagh	Ballickmoyler, Carlow	The Leinster Colliery Co. and others.	Sinking shaft.
6	Ballylehane	Do.	Do.	Working.
7	Rushes	Stradbally	Rev. Sir Hunt J. Walsh, Bart.	Not working.
8	Holly Park	Crettyard, Carlow	Benjamin B. Edge, Esq.	Working.
9	Meeragh	Do.	Do.	Not working.
10	Geneva	Do.	Do.	Do.
11	Glen	Do.	Do.	Do.
12	Towlerton	Ballickmoyler, Carlow	William Edge, Esq.	Working very partially on crop.
13	Kilgory	Crettyard, Carlow	Benjamin B. Edge, Esq.	Not working but proving.
14	Ardataggle	Carlow	James Fitzmaurice, Esq.	Not working.
15	Coorlaghan	Do.	Do.	Do.
	MUNSTER COAL FIELD.			
	SLIEVARDAGH DISTRICT.			
	COUNTY OF TIPPERARY.			
1	Coalbrook — *Lisnamrock.*	New Birmingham	Mining Company of Ireland (*Limited.*) Secretary, William Harold.	Working.
2	Boulea—*Reform*	Do.	Do.	Do.
3	Earlshill	Do.	Do.	Do.
4	Ballynastick and Ballynahinceen.	Do.	Do.	Do.
5	Foilacamin	Do.	Do.	Do.
6	Coolquill	Do.	Do.	Not working.
7	Glengoole	Do.	Do.	Do.
8	Killenaule	Do.	Do.	Do.
9	The Commons	Do.	Do.	Do.
10	Ballincurry	Do.	Do.	Do.
11	Knockinglass	Do.	Do.	Do.
12	Kilcooly	Do.	Do.	Do
13	Williamstown	Do.	Do.	Do.
14	Lickfinn	Do.	Do.	Do.
15	Ballingarry	Ballingarry	Do.	Do.
	DUHALLOW DISTRICT.			
	COUNTY OF CORK.			
1	Dromagh	Banteer, Mallow	Nicholas Philpot Leader, Esq.	Not working.
2	Lismacon	Dromagh, Mallow	Mining Company of Ireland (*Limited.*) Wm. Harold, Secretary.	Working.
3	Dromskehy	Do.	Do.	Do.
4	Drominagh	Do.	Do.	Do.
	LIMERICK DISTRICT.			
1	Tulligoline	Abbeyfeale	Lord Devon	Not working
2	Cratloe	Do.	Archdeacon Goule	Do.
3	Sugarhill	Newcastle	— Mansel, Esq.	Do.
4	Knockaboula	Loghill	Lord Clare and Lord Mont Eagle.	Do.
5	Coalhill	Do.	Lord Clare	Do.
6	Rockview	Do.	Lord Clare and — Slevin, Esq.	Do.
7	Glin	Glin	Knight of Glin	Do.

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No. IV.

LIST OF SMELTING AND METAL EXTRACTION COMPANIES IN THE UNITED KINGDOM.

TIN.

H. J. Enthoven and Sons, Charlestown, Cornwall.
Thomas Bolitho and Sons, Chyandour and Angarrack, Cornwall.
Williams, Harvey, and Company, Trethellan and Mellinear, Cornwall.
Danbuz and Company, Cavedras and Treluswell, Cornwall.
Thos. Willis Field, Ambrose Oxley Michell Man, Partners, R. R. Michell and Company, Trereife, Penzance, Cornwall.
Bissoe Bridge Company, Bissoe, near Truro, Cornwall.
Redruth Tin Smelting Company, Redruth, Cornwall.

Truro	„	„	Truro, Cornwall.
Calenick	„	„	Calenick, Cornwall.
Tamer	„	„	Moditonham, Michael Town.
Charlestown	„	„	Charlestown, St. Austell.

COPPER.

Vivian and Sons, Swansea.
P. Grenfell and Sons, Swansea.
Sims, Willyams, Neville, Druce, and Company, Llanelly.
Williams, Foster, and Company, Swansea.
Mason and Elkington, Pembrey.
Copper Miners Company, Aberavon.
Charles Lambert, Swansea.
Newton, Keates, and Company, Holywell, Liverpool, and St. Helen's.
The British and Foreign Copper Company, Liverpool and St. Helen's.
Mona Mining Company, Amlwch, Anglesea.
Bibby, Sons, and Company, St. Helen's and Liverpool.
Henry Baxter, St. Helen's.
Evans and McBryde, St. Helen's.
James Radley, St. Helen's.
Keys and Son, Whiston Works, Cheadle, Staffordshire.
St. Helen's Copper Company, St. Helen's.
Sweetland, Tuttle, and Company, Swansea.
Goole Alum and Smelting Company, Goole.
Pontifex and Wood, Garratt.
H. L. Pattinson and Co., Gateshead.

LEAD.

Stock and Company, Penclawd, Swansea.
Sims, Willyams, Neville, and Company, Llanelly.
The Bury Port Smelting Company, Pembrey, Carmarthenshire.
Runcorn Smelting Company, Runcorn.
Thomas Somers, Bristol.
The Panther Lead Works, Bristol.
Sheldon, Bush, and P. S. Company, Redcliff Hill, Bristol.
Weston, Son, and Company, Bristol.
W. J. Cookson and Company, Newcastle.
Locke, Blackett, and Company, Newcastle.
John Warwick, Newcastle.
Shield and Dinning, Haydon Bridge.

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LEAD—*continued.*

Howden Smelting Company, Newcastle.
Washington Chemical Company, Newcastle.
Enthoven and Sons, London.
Lock, Lancaster, and Company, London.
Pontifex and Wood, Farringdon Works, London.
Trustees Treffry's Estate, Par, Cornwall.
R. Michell and Son, Truro, Cornwall.
Peter Glover, Widnes Lead Works, near Warrington.
Delafield White Lead Company, near Wrexham, Flintshire.
Adam Eyton, Llanerchymor, Holywell.
The Brymbo Company, Brymbo.
Walker, Parker, and Company, Dee Bank, Bagilt, and Newcastle.
Governor and Company of Lead Smelters, Nenthead, Alston Moor.
W. B. Beaumont, Allendale, Alston Moor.
Benjamin Bagshaw, Eyam, near Bakewell.
Barker and Rose, Alport, Bakewell, and Sheffield.
Joseph Wass and Company, Lea Lead Works, Matlock Bath.
Snailbeach Lead Company, near Shrewsbury.
Pontesford Smelting Company.
Meerbrook Lead Works (Wass and Co.), Meerbrook, Matlock Bath.
Gibbs and Company, Bonsale Dale, Matlock.
William Sperry, Via Gellia Lead Works, Cromford, Matlock Bath.
Robert Howe Ashton, Castletown, Derbyshire.
J. Fairburn and Company, Middleton Dale and Bradwell.
T. Wilson and Company.
E. Backhouse, Darlington.
Greenside Mining Company, Penrith.
The Keld Head Mining Company, Wensleydale.
George York, Pateley Bridge.
Duke of Devonshire, Grassington.
The Duke of Buccleuch, Wanlock Head.
The Lead Hills Mining Company, Lead Hills.
The Hurst Mining Company, Hurst.
Lister, Robinson, and Company, Grinton Moor.
R. M. Jaques and Company, Arkengarthdale.
R. M. Jaques and Company, Old Gang.
The Blakethwaite Lead Company, Blakethwaite.
R. Milner and Company, Belde Hill.
The Swaledale Lead Company, West Swaledale.
Somersetshire:
- Charterhouse, Blagdon, Bristol.
- Mendip Mining Company.
- Waldegrave Lead Smelting Company (Limited), Mendips, near Wells.
- East Harptree Lead Works (Limited), East Harptree, Bristol.
- St. Cuthbert Works, Mendips, near Wells.

The Mining Company of Ireland (Limited), Dublin.

ZINC.

Vivian and Sons, Swansea.
William Marsden, Oldland Hall, near Bristol.
Kenrick and Son, Wynn Hall, Spelter Works, Ruabon.
Mines Royal Copper Company, Neath (ceased to smelt).
Charles Titterton, Phœnix Zinc Works, Warrington Junction.
J. H. Dillwyn, M.P., Swansea.
J. Collingborne, Spelter Works, Warmley, Bristol.
Joseph Thompson, Spelter Works, Carlisle.
The Bagilt Smelting Company, Bagilt.
Ryland Brothers, Warrington.
T. Gilby.
Joseph Wethered, Bristol.

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PYRITES PRECIPITATE COMPANIES.

Duncan McKechnie, St. Helen's.
The Widnes Metal Company, Widnes.
The Tharsis Sulphur and Copper Company, Widnes.
" " " Newcastle.
" " " Birmingham.
" " " Glasgow.
N. Mathieson and Company, Widnes.
The Runcorn Soap and Alkali Company, Runcorn.
Newton Heath Reduction Company, Manchester.
Muspratt Brothers and Huntley, Flint.
The Mostyn Copper Company, Mostyn.
Solomon Mease and Son, Newcastle.
William Russell and Company, Newcastle.
J. and W. Allan, Newcastle.
The Bede Metal Company, Newcastle.
W. Hunt and Sons, Leabrook, Wednesbury.
William Hunt and Company, Castleford.
H. Blair and Company, Kearnsley, Bolton, Lancashire.
William Haslam, Bolton, Lancashire.
Snell and Company, Runcorn.

ARSENIC.

Cornwall Arsenic Company, Hayle, Bissoe Bridge, Thomas Willis Field, Managing Partner.

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No. V.

PORCELAIN AND OTHER PRINCIPAL CLAY WORKS

WORKING IN 1871.

CORNWALL.

PORCELAIN CLAY.

No.	Name of Clay Works.	Nearest Railway Station or Shipping Port.	Name of Freeholder.	Name of Tenant.
1	HUEL RASHLEIGH -	Par - -	Sir Colman Rashleigh, Bart.	The Huel Rashleigh Co.
2	HUEL CARLYON -	Charlestown -	Major Carlyon -	Stocker and Co.
3	CARVEAR - - -	Par - -	Do. - -	Martin Brothers.
4	PENTRUFF - -	St. Austell and Par.	Gill and Ivimey -	Do.
5	CARLEDDON MOOR -	St. Austell -	Do. - -	Dunn and Nicolls.
6	CARBIS - - -	Do. -	Do. - -	Dunn and Nicolls.
7	HUEL ANNA - -	Do. -	G. Lambe and T. Gill	William Browne.
8	HALEBET - - -	Do. -	George Lamb - -	W. Eskrigge.
9	Do. LOWER -	Do. -	Do. - -	Stocker and Co.
10	STENALEES - -	Do. -	H. W. Higman -	William Luke.
11	LITTLE JOHN'S - -	Drinnick -	Gill and Ivimey -	Do.
12	Do. - -	Do. -	Hon. G. M. Fortescue	West of England Company.
13	HUEL CONFIDENCE -	St. Austell -	F. Pascoe - -	Beam Company.
14	CROWN-FILLEY - -	Do. -	Do. - -	Do.
15	HUEL FORTUNE -	Do. -	Do. - -	Do.
16	LOWER NINESTONES -	Do. -	Gill and Ivimey -	Martin and Lovering.
17	HIGHER NINESTONES -	Do. -	Elias Martyn -	Elias Martyn and Sons.
18	BLUEBARROW - -	Do. -	Gill and Ivimey -	Martin and Lovering.
19	CARBEAN - - -	Do. -	Do. - -	Do.
20	PENHALE STENTS -	Do. -	Do. - -	R. Martin and Company.
21	HUEL MARTYN - -	Do. -	Elias Martyn -	Elias Martyn and Sons.
22	CANNAMANNING -	Do. -	Gill and Ivimey -	Cannamanning Co.
23	GOONHEATH - -	Do. -	Sir C. B. G. Sawle, Bart.	Wheeler and Higman.
24	SOUTH CAUDLEDOWN -	Par - -	Gill and Ivimey -	Do.
25	CAUDLETOWN - -	Do. -	Do. - -	Thriscott and Bale.
26	SHELTON - - -	Do. -	Do. - -	Shelton Co.
27	HUEL DINKEY - -	Do. -	Do. - -	Lovering and Co.
28	TRENANCE - -	St. Austell -	J. Tremayne -	Dunn and Co.
29	EAST CAUDLEDOWN -	Par -	Gill and Ivimey -	Lovering and Martin.
30	LANTERN - - -	Do. -	Do. - -	Do.
31	CLEAVES - - -	Do. -	Do. - -	Do.
32	NORTH GOONBARROW	Do. -	G. Lambe - -	Michelmore.
33	GOONBARROW - -	Do. -	Do. - -	Martin Brothers.
34	VOUNDER - - -	Do. -	Major Carlyon -	Pearce and Co.
35	VIVIAN KAOLIN, CARDINHAM.	Wadebridge -	Lord Vivian - -	W. Joblyn.
36	DARFOLD, BLISLAND -	Do. -	Mr. Hayward -	Parkwyn and Co.
37	HUEL ANNA - -	Cardinham -	Lord Vivian -	Captain Hodge.

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No.	Name of Clay Works.	Nearest Railway Station or Shipping Port.	Name of Freeholder.	Name of Tenant.
38	Trethowel - -	St. Austell -	G. Lambe - -	J. Olver.
39	St. Neot - - -	Doublebois -	Do. - -	H. Phillips and Co
40	St. George - -	Par - -	Do. - -	Bickerton and Co.
41	Carnsmary - -	Do. -	F. Pascoe - -	Edward Pearse.
42	Goonamarth - -	St. Austell -	Elias Martyn -	Wheeler and Higman.
43	Carne - - -	Burngullow -	C. H. T. Hawkins -	Do.
44	Forest - - -	Do. -	Sir C. B. G. Sawle, Bart.	William Luke.
45	Cannecarrow -	Do. -	Earl Mount Edgecumbe.	John Gavid.
46	North Burngullow	Do. -	Lord Robartes -	Do.
47	Burngullow - -	Do. -	Do. - -	Do.
48	Higher Halvigan -	Do. -	Do. - -	Do.
49	Lower Halvigan -	Do.	C. H. J. Hawkins -	Samuel Phillips.
50	North Halvigan -	Do. -	Lord Robartes -	Veale and Phillips.
51	South Halvigan -	Do. -	Hawkins - -	South Halviggan Co.
52	Lansalson - -	St. Austell -	Earl Mount Edgecumbe.	Martin Brothers.
53	Lower Lansalson -	Do. -	Do. - -	Olver and Co.
54	Trethowell - -	Do. -	J. Tremayne -	W. Varcoe and Co.
55	Trenbear - -	Do. -	Sir C. B. G. Sawle, Bart.	William Luke.
56	Biscovellet - -	Do. -	Major Carlyon -	Veale and Olver.
57	Stents - - -	Do. -	C. H. T. Hawkins -	Mrs. Lovering.
58	Huel Louisa - -	Do. -	Hon. G. M. Fortescue	The West of England Co.
59	Huel Jacob - -	Do. -	Sir C. B. G. Sawle, Bart.	Stocker and Co.
60	Carclaze - -	Charlestown -	Gill and Ivimey -	Lovering and Martin.
61	Ruddle - - -	St. Austell -	Sir C. B. G. Sawle, Bart.	Elias Martyn and Sons.
62	Yondertown - -	Do. -	Elias Martyn -	Do.
63	Huel Virgin - -	Par - -	F. Pascoe - -	Martin Brothers.
64	Bloomdale - -	Burngullow -	Executors of the late George Finch.	Trustees of Treffry Estate.
65	Little Treviscoe -	Do. -	George Lambe -	Martin Brothers.
66	Melangoose - -	Grampound Road.	Viscount Falmouth -	Do.
67	Retue - - -	Burngullow -	Mr. Remfry - -	Elvins and Gatley.
68	Huel Remfry - -	Do. -	Do. - -	Rt. Martin.
69	Blackheath - -	Do. -	Viscount Falmouth -	Stocker and Co.
70	Meledor - - -	Do. -	C. H. T. Hawkins -	Do.
71	Huel Arthur - -	St. Austell -	Edward Coode -	R. Martyn and Lovering.
72	Greensplat - -	Do. -	Sir C. B. G. Sawle, Bart.	Wheeler and Higman.
73	Belovely - -	Par - -	Viscount Falmouth -	Collins and Co.
74	Goonamarris - -	Drinnick -	Mr. Dawe - -	William Luke.
75	Parkendillick -	Par - -	Viscount Falmouth -	Charles Truscott.
76	Trelavour - -	Do. -	Do. - -	Do.
77	North Carloggas -	Do. -	Hon. G. M. Fortescue	West of England Co.
78	South Do. -			
79	East Do. -			
80	Keys Moor - -	Do. -	Do. - -	Do.
81	Dubbers - - -	Do. -	Do. - -	Do.
82	Hallew - - -	Do. -	Do. - -	Do.
83	Victoria - - -	Do. -	Do. - -	Do.
84	Goonvean - -	Do. -	Viscount Falmouth -	Messrs. Varcoe and Co.
85	Gothers - - -	Do. -	Do. -	Do.
	South Goonvean -	Do. -	E. W. Tucker -	Tremayne and Co.

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No.	Name of Clay Works.	Nearest Railway Station or Shipping Port.	Name of Freeholder.	Name of Tenant.
86	Higher Gothers	Drinnick	Gill and Ivimey	W. Whitford.
87	St. Dennis Consols	Do.	— Hawkey	W. Browne.
88	Kerrow Moor	St. Austell	- - -	Do.
89	Wh. Benallack	Grampound Road.	R. G. Benett	Benasbank ClayCo.
90	Restowrack	Drinnick	Viscount Falmouth	Varcoe and Co.
91	Hawkstor, Blisland	Wadebridge	Sir W. Onslow	Hawkstor Clay Co.
92	Blisland	Do.	- - -	C. Truscott and Co.
93	Hendra	Drinnick	Trustees of Treffry's Estate, &c.	Hendra Co.
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95	Carpella	Carpella	Edward Coode	Lovering and Olver.
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105	Merafield	Cardinham	Lord Robartes	Captain Rich.

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2	Hemmerdon	Do.	Trustees of Admiral Woolcombe.	J. Olver.
3	Small Hanger	Do.	J. Olver	Do.
4	Wotter	Do.	Mr. J. Matticott	Martin Brothers.
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7	South Brent	Brent	- - -	S. Brent Clay Co.

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MEMOIRS

OF THE

GEOLOGICAL SURVEY OF GREAT BRITAIN

AND OF THE

MUSEUM OF PRACTICAL GEOLOGY.

MINERAL STATISTICS

OF THE

UNITED KINGDOM OF GREAT BRITAIN AND IRELAND,

FOR THE YEAR 1872.

WITH AN APPENDIX.

BY ROBERT HUNT, F.R.S.,
KEEPER OF MINING RECORDS.

PUBLISHED BY ORDER OF THE LORDS COMMISSIONERS OF HER MAJESTY'S TREASURY.

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THE MINING RECORD OFFICE.

Considerable loss of capital has frequently resulted from attempts to mine in localities, where a little knowledge of what had been previously done would have shown there was small prospect of success. Through ignorance of the existence or exact extent of old and deserted mine-workings, great danger to the miner is not uncommonly incurred, and human life has been frequently sacrificed. The preservation of Mining Records has for one of its objects the prevention of such loss of life and of property.

A large collection of plans and sections of mines, and important statistical details, are deposited in this Office, under the superintendence of the Keeper of the Mining Records. They are made available for the instruction of students, and may be consulted by those who are interested in the mineral productions of the United Kingdom.

Another and perhaps the most important object of this office is the collection and annual publication of the "Mineral Statistics of the United Kingdom."

Keeper of Mining Records.—ROBERT HUNT, F.R.S.

Assistants { RICHARD MEADE.
J. B. JORDAN.

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NOTICE.

In the "Notice" to the MINERAL STATISTICS for 1871, I expressed my hopes, that under the operation of the Acts of Parliament relating to collieries and metal mines, the returns would be obtainable more promptly, and the publication of the "Statistics" therefore take place earlier than in former years.

These hopes have not been realized. Some of the returns from the metal mines have only been received within the last few days, and, owing to the wording of a clause in the Coal Mines Regulation Act, the returns from the collieries have not been at all available for the purposes of the Mining Record Office, as is explained in the Introduction.

As the "MINERAL STATISTICS," which are published by order of the Lords of the Treasury, has long been regarded, both in this country and abroad, as the standard for reference on all questions connected with the mineral produce of the United Kingdom, it is hoped and believed that some well considered plan for overcoming the existing difficulty will be devised before the time arrives for collecting the returns for the present year.

13th December 1873. ANDREW C. RAMSAY.

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INTRODUCTION.

When the "Mineral Statistics for 1871" were issued, hopes were expressed that the returns for 1872 would be published at an earlier period than those for that year had been, and that the "Statistics" in future,—by the operation of the new Acts relating to mines and collieries,—would be yet more exact than they had hitherto been. These hopes have not, however, been realized. "*The Metalliferous Mines Regulation Act*, 1872," fixes unfortunately, the first day of August, as the period when the returns of produce are to be made to the inspector, although all the ores raised in the previous year will have been dressed and sampled, and sold many months earlier.* This year (1873) many of the returns have not been sent to the inspector from the mines until late in November. This explains one of the causes which have prevented an earlier issue of the "*Mineral Statistics for* 1872." Again, the Act requires only a return of the *ores* raised. As such a return would not convey any useful information, it became necessary,—in nearly every case,—to obtain either the value of the ores, or their per-centage produce of metal. This has occasioned considerable additional labour in visiting the mines, or in corresponding with the managers of mines and others. For the ores raised in Cornwall and Devonshire it has been thought advisable to publish the returns made to the *Stannary Court*. These, together with the details of the "Public Ticketings" for copper ores in Cornwall and at Swansea, also published, will enable anyone to check the estimated quantities of metal produced and the values given.

As it respects coal, it has become a question, seeing how closely the progress of our manufacturing industries are connected with the production and cost of fuel, to determine, for each year, with all possible accuracy, the rate of increase in the production of coal from

* "THE METALLIFEROUS MINES REGULATION ACT, 1872."

CLAUSE 10.—"On or before the first day of August in every year the owner or agent of every mine to which this Act applies shall send to the inspector of the district, on behalf of a Secretary of State, a correct return, specifying, with respect to the year ending on the preceding thirty-first day of December, *the quantity of minerals sold*, or produced from such mine * * * * The return shall be in such form as may be from time to time prescribed by a Secretary of State, and the inspector of the district on behalf of a Secretary of State shall from time to time on application furnish forms for the purpose of such return. *Every* owner or agent of a mine who fails to comply with this section, or makes any return which is to his knowledge false in any particular, shall be guilty of an offence against the Act."

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the collieries of the United Kingdom. Hitherto the quantity of coal raised, has been arrived at by issuing circular forms to all the coal owners, requesting a return to the Mining Record Office of the quantity of coal produced from each colliery. These returns have been, generally, freely given, *it being always very distinctly understood that they would be treated as confidential* and used only to compute the produce of districts. Up to 1871 these voluntary returns formed the basis upon which the returns of coal given in the "Mineral Statistics" were computed. Circumstances, beyond control, in 1871 rendered it imperative to adopt, instead, the returns which had been made to the Colliery Inspectors, and these gave a rate of increase above that which was the rate in previous years. Again, for the year 1872, under the operation of the "*Coal Mines Regulation Act*, 1872," the returns made by the Inspectors to the *Secretary of State for the Home Department* are the sources from which the production of coal given in the following pages are drawn, and the only sources available. The operation of Clause 38* of this Act is to limit the examination of those returns to the Inspectors and the Secretary of State. Consequently the Keeper of Mining Records has not been permitted to examine them, and he has no means of ascertaining whether or not errors have arisen in making those returns, or in the computation of the aggregates, when they are made. This has been done, in former years, with respect to the returns received by this office, in which errors have been often detected, by visiting the districts, and ascertaining on the spot, from every available source, the correctness or otherwise of the quantities given. The only means by which the Keeper of Mining Records is this year enabled to check the returns as they are now given, is by a cautious examination of

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* "THE COAL MINES REGULATION ACT, 1872."

CLAUSE 38.—"On or before the first day of February in every year the owner, agent, or manager of every mine to which this Act applies shall send to the inspector of the district, on behalf of a Secretary of State, a correct return, specifying, with respect to the year ending on the preceding thirty-first day of December, the quantity of coal or other mineral wrought in such mine, and the number of persons ordinarily employed in or about such mine below ground and above ground, distinguishing the persons employed below ground and above ground, and the different classes and ages of the persons so employed whose hours of labour are regulated by this Act.

"The return shall be in such form as may be from time to time prescribed by a Secretary of State, and the inspector of the district on behalf of a Secretary of State shall from time to time on application furnish forms for the purpose of such return.

"The Secretary of State may publish the aggregate results of such returns with respect to any particular county or inspector's district, or any large portion of a county or inspector's district, but the individual return shall not be published without the consent of the person making the same, or of the owner of the mine to which they relate, and no person except an inspector or Secretary of State shall be entitled, without such consent, to see the same."

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the distribution of the coal. This has been attempted on a more extended scale than usual. Returns have been most liberally furnished by the railways and canals; and the quantities of coal exported, or sent coastwise have been obtained from the Parliamentary Returns. The value of these tables will be understood by all who thoughtfully examine them.

SUMMARY of Railway and Canal Distribution of Coal in the Years 1871 and 1872.

Railways.	1871.	1872.	1872.	
			Increase.	Decrease.
LONDON AND NORTH-WESTERN:	Tons.	Tons.	Tons.	Tons.
From—				
CUMBERLAND	348,668	384,071	35,403	—
DERBYSHIRE	34,355	29,201	—	5,154
STAFFORDSHIRE	763,738	868,774	105,036	—
WALES, NORTH	391,516	408,667	17,151	—
WALES, SOUTH	104,168	107,520	3,352	—
SHROPSHIRE	114,586	110,364	—	4,222
WARWICKSHIRE	202,379	229,105	26,726	—
YORKSHIRE	207,962	235,107	17,145	—
LANCASHIRE	5,437,050	5,698,258	261,208	—
CHESHIRE	141,225	133,014	—	8,211
MIDLAND:				
From—				
DERBYSHIRE	4,595,527	4,875,044	279,517	—
DURHAM	165,484	150,990	—	14,494
LANCASHIRE	21,560	22,617	1,057	—
LEICESTERSHIRE	1,017,201	1,162,087	144,886	—
NOTTINGHAMSHIRE	574,796	689,407	114,611	—
STAFFORDSHIRE	47,660	53,842	6,182	—
WALES, SOUTH	8,345	19,440	11,095	—
WARWICKSHIRE	86,826	119,122	32,296	—
YORKSHIRE	1,503,650	1,637,746	134,096	—
GLOUCESTERSHIRE	234,420	232,875	—	1,546
GREAT NORTHERN:				
From—				
DERBYSHIRE	11,419	9,471	—	1,948
Do.	375,439	357,580	—	17,859
DURHAM	511,165	409,414	—	101,751
LEICESTERSHIRE	1,827	1,231	—	596
RETFORD	223,420	230,138	6,718	—
WALES, SOUTH	—	1,082	1,082	—
YORKSHIRE, SOUTH	801,504	874,620	73,116	—
Do. WEST RIDING	490,571	680,068	189,497	—
NORTH-EASTERN:				
From—				
DURHAM, &c.	10,089,217	10,486,168	396,951	—
YORKSHIRE AND LANCASHIRE	1,064,407	1,134,542	70,135	—
MANCHESTER, SHEFFIELD, AND LINCOLNSHIRE	3,173,052	3,740,501	566,448	—

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Railways and Canals.	1871.	1872.	1872.	
			Increase.	Decrease.
LANCASHIRE AND YORKSHIRE - - -	Tons. —	Tons. 2,874,637	Tons. 100,000*	Tons. —
NORTH STAFFORDSHIRE	1,004,049	1,154,723	50,674	—
GREAT WESTERN: From—				
RADSTOCK - -	306,782	261,657	—	45,075
WALES, SOUTH -	2,816,825	3,067,685	250,860	—
Do. NORTH - -	839,090	967,855	128,765	—
STAFFORDSHIRE FOR LONDON - -	1,012	11,446	10,434	—
Do., forwarded -	—	494,608	(uncertain)	—
TAFF VALE - -	3,593,932	4,213,506	619,574	—
MONMOUTHSHIRE - -	1,741,748	1,759,356	17,608	—
SWANSEA VALE - -	456,178	494,844	38,666	—
NORTH BRITISH - -	3,600,618	3,797,249	196,631	—
CALEDONIAN - -	5,014,894	5,229,093	214,199	—
GLASGOW AND SOUTH-WESTERN CANALS -	1,937,177	2,084,894	147,717	-
AIRE AND CALDER -	—	—	16,141†	—
GRAND JUNCTION - -	6,615	8,236	1,621	—
EREWASH VALLEY -	1,949,428	2,091,377	141,949	- -
BIRMINGHAM CANAL -	4,415,697	4,495,333	79,636	- -
STAFFORDSHIRE AND WORCESTER CANAL -	216,642	214,932	—	1,710
	Total Increase - -		4,508,183	202,566
	Decrease - -		202,566	
	Actual Total Increase -		4,305,617	

* Estimated increase in 1872. No return for 1871.
† Computed from actual returns.

SHIPMENTS of COAL.

———	1871.	1872.	1872.	
			Increase.	Decrease.
	Tons.	Tons.	Tons.	Tons.
COAL EXPORTED TO FOREIGN COUNTRIES - - -	12,747,689	13,198,494	450,505	—
COAL SENT COASTWISE -	10,763,289	10,155,858	—	365,450

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DETAILS of SHIPMENTS.
(Coke in all cases estimated as Coal.)

From	1871.	1872.	1872.	
			Increase.	Decrease.
NORTHUMBERLAND AND DURHAM.	Tons.	Tons.	Tons.	Tons.
FOREIGN - - -	6,712,757	6,248,304	—	464,453
Coastwise - - -	*5,387,412*	*4,737,178*	—	*650,234*
CUMBERLAND.				
FOREIGN - - -	3,739	3,288	—	451
Coastwise - - -	*599,744*	*330,425*	—	*269,319*
YORKSHIRE AND DERBYSHIRE.				
FOREIGN - - -	666,346	824,163	157,817	—
Coastwise - - -	*165,720*	*271,061*	*105,341*	—
LANCASHIRE AND CHESHIRE.				
FOREIGN - - -	701,255	759,446	58,191	—
Coastwise - - -	*642,867*	*630,232*	—	*12,635*
GLOUCESTER.				
FOREIGN - - -	12,919	13,953	1,034	—
Coastwise - - -	*232,708*	*344,450*	*111,742*	—
SOUTH WALES.				
FOREIGN - - -	3,223,944	3,592,767	368,823	—
Coastwise - - -	*2,496,711*	*2,555,805*	*59,094*	—
SCOTLAND.				
FOREIGN - - -	1,421,516	1,571,934	150,418	—
Coastwise - - -	*1,115,598*	*1,171,396*	*55,798*	—
IRELAND - - -	2,343	511	—	1,832
PORTS DISTANT FROM COALFIELDS.				
FOREIGN - - -	106,798	96,230	—	10,568
Coastwise - - -	*79,228*	*120,248*	*41,020*	—
	Total Increase -		1,109,278	1,409,492
	Decrease - -		1,409,492	
	Actual Decrease on those Shipments -		300,214	

The difference between this and the 365,450 tons given above arises from the deficiency of returns from some of the smaller ports.

The total increase in the quantity of coal carried by railways and by canals in 1872, as compared with that distributed in 1871, as *shown in the returns obtained*, is, as stated, 4,305,617. There are some, not very important lines, carrying coal, from which returns have not been received, and we have no returns of the quantities carried by carts or private railways or trams, directly from the pit's mouth to the manufactory, or for the supply of towns. This, however, would not appear to have been largely increased over former years. The following computation of the coal used in our metallurgies, which is based upon information received

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directly from the smelters and ironmasters, shows that in that direction the increase in consumption has been very small:—

COAL used in Smelting, Refining, Desilverizing, &c. of Metals in the United Kingdom.

	1871.		1872.			
——	ORE Smelted, and Metal obtained.	COAL used in Smelting and Refining.	ORE Smelted, and Metal obtained.	COAL used in Smelting and Refining.	Increase.	Decrease.
BRITISH.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
TIN ORE -	16,898		14,266			
Metal -	11,320		9,560			
		35,168		33,500	—	1,668
FOREIGN.						
TIN ORE -	562		1,024			
Metal -	8,583		8,342			
BRITISH.						
COPPER ORE	97,129		90,551			
Metal -	6,281		5,609			
		411,912		379,947	—	31,965
FOREIGN.						
COPER ORE	302,495		317,868			
Metal -	23,672		21,788			
BRITISH.						
LEAD ORE -	93,965		83,968			
Metal -	69,056		60,455			
		189,807		185,762	—	4,045
FOREIGN.						
LEAD ORE -	20,860		14,560			
Metal -	64,908		69,941			
BRITISH.						
ZINC ORE -	17,763		18,542			
Metal -	4,966		5,191			
		171,920		199,265	27,345	—
FOREIGN.						
ZINC ORE -	29,418		32,662			
BRITISH.						
IRON ORE -	16,334,868		15,582,251			
Metal -	6,627,179		6,741,929			
		19,881,527		20,225,787	344,260	—
FOREIGN.						
IRON ORE -	524,034		955,032			
BAR OR MERCHANT IRON -	5,566,175	18,648,686	5,409,203	18,320,830	—	327,854
		Total of Increase or Decrease -			371,605	365,532
		Actual Increase in the Coal consumed in the above Metallurgies in 1872 -			6,073	

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The consumption of coal in the iron manufacture is computed, upon the information furnished to the Royal Coal Commission, at the rate of three tons of coal used, for all purposes, to each ton of *pig iron* produced. For the year 1872, as will be seen in the "*Pig Iron Manufacture Return*," the MINING RECORD OFFICE has sought and obtained, for the first time, returns of the coal used from nearly all the blast furnace establishments. As the result of the economy which has been rigidly pursued since the advance in the price of coal, we have only 51 cwt. of coal given as used for each ton of pig iron produced. This will give the *quantity used in* 1872 *as* 17,191,918 tons only. As it is probable that the quantity given in 1871 is in excess, both years have been computed in the table at the same rate, for strict comparison.

The returns of coal produced, as given by the Inspectors, differ from those which appear in the Mineral Statistics for 1872, as shown below, by the addition of the coal raised in Ireland:—

——	Coal raised in the United Kingdom.	Increase.	Coal raised in Great Britain (Inspector's Return).	Increase.
	Tons.	Tons.	Tons.	Tons.
1871	117,352,028	—	117,439,251	—
1872	123,497,316	6,172,288	123,393,853	5,954,602

It has been shown that the increased quantity of coal carried by the railways is above 4,305,617 tons. It is thought, however, that the following estimation, made with great care, will have a very close approximation to the truth, as showing the TOTAL INCREASE:—

	Tons.
Railways and canals, 1872, increased - -	4,600,000
Exports, 1872, increased - - -	450,505
Iron and other metallurgies, 1872, increased -	6,073
The quantities used at collieries and in mines, *estimated* increase - - - -	10,000
Coal carted or sent by private rail or tram-roads, to ironworks, manufactures, and towns, which does not appear in the above returns, *estimated* increase - -	250,000
	5,316,578
Coastwise Shipments, decrease -	300,214
Actual *estimated* increase -	5,016,364

This leaves about one million tons of coal to be accounted for, which, out of the large quantity which we are now producing, may appear to be but a small amount. It is, however, hoped that such arrangements will be made in future years as will enable the

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MINING RECORD OFFICE to present a yet more closely accurate return of the production and of the distribution of our fossil fuel. To enable this to be properly accomplished, it is hoped that the coal owners will express upon the returns made to the inspectors, *their consent, according to the regulation of the Act*, that the Keeper of Mining Records shall "*see the same*," remembering that "*the individual return*" will be used only, that he, with the sanction of "*the Secretary of State, may publish the aggregate results of such returns.*"

GENERAL SUMMARY of the RETURNS of the MINERAL PRODUCE of the UNITED KINGDOM received by the MINING RECORD OFFICE in the Year 1872.

Number of Mines.	Mineral.	Quantities.	Value.
		Tons. Cwts.	£
3,001	Coal*	123,497,316 0	46,311,143
266	Iron Ore	16,584,857 0	7,774,874
117	Copper Ore	91,983 0	443,738
162	Tin Ore	14,266 0	1,246,135
455	Lead Ore	83,968 3	1,146,165
68	Zinc Ore	18,542 12	78,951
35	Iron Pyrites (Sulphur Ores)	65,916 3	39,470
15	Arsenic	5,171 15	17,964
3	Wolfram	88 5	993
1	Cobalt	1 0	20
3	Manganese	7,773 0	38,865
1	Fluor Spar	80 12	40
5	Ochres, Umbers, &c.	3,326 15	8,227
1	Bismuth Ore	2 0	—
1	Chloride of Barium	65 0	130
25	Barytes	9,092 17	7,078
	Clays, Fine and Fire (*Estimated*)	1,200,000 0	450,000
	Other earthy Minerals (*Estimated*)	—	650,000
	Salt	1,309,497 10	654,748
	Coprolites (*Estimated*)	35,000 0	50,000
	Total Value of the Minerals produced in the United Kingdom in 1872		58,913,541

* In the evidence given before the Select Committee of the House of Commons in 1873 on "the present dearness and scarcity of coal," it was said that the rise in wages added one shilling and sixpence to the cost of getting a ton of coal.

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METALS obtained from the ORES enumerated, &c. in the UNITED KINGDOM in the Year 1872.

DESCRIPTION OF METAL.	Quantities.	Value.
		£
PIG IRON - - - - Tons	6,741,929	18,540,304
COPPER - - - - „	5,703	583,232
TIN - - - - „	9,560	1,459,990
LEAD - - - - „	60,455	1,209,115
SILVER - - - - Ounces	628,920	157,230
ZINC - - - - Tons	5,191	118,076
Other Metals (*Estimated*) - -	—	2,500
TOTAL VALUE of METALS produced from the ORES of the UNITED KINGDOM in the Year 1872 -		22,070,447

TOTAL VALUE of the METALS produced: COAL and other MINERALS raised, in the Year 1872.

	£
METAL, value of, as above - - - - -	22,070,447
COAL do. - - - - -	46,311,143
MINERALS, Earthy, &c. - - - - -	1,811,826
TOTAL VALUE - - -	70,193,416

The increase in TOTAL VALUE, amounting to 12,871,523*l.*, is chiefly due to the additional cost in "getting" each ton of coal.

ROBERT HUNT, F.R.S.,
Keeper of Mining Records.

Mining Record Office,
Museum of Practical Geology,
Jermyn Street, London,
December 19th, 1873.

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MINERAL STATISTICS

OF THE

UNITED KINGDOM OF GREAT BRITAIN AND IRELAND

FOR THE YEAR 1872.

PART I.

METALLIFEROUS MINERALS.

In accordance with the "METALLIFEROUS MINES REGULATION ACT, 1872," the returns made from all the mines to the INSPECTOR are now, and will in future, be given in the MINERAL STATISTICS OF THE UNITED KINGDOM, by the authority of the *Secretary of State for the Home Department.* These are, for 1872, in some respects, imperfect, the return of "*the quantity of mineral sold or produced*" being alone required by the Act. It has therefore been necessary to *estimate*, in most cases, the quantity of metal contained in the ore and its value. This has made it convenient to retain the Stannary Returns, and the statement of Copper Ore sold by Public Tickettings, as usual, for this year. The returns made to the STANNARY COURT are consequently grouped together at the beginning of the book to avoid confusion; the Copper Ores sold by Public "*Tickettings*" preceding the return to the INSPECTOR. The returns as furnished to the INSPECTORS OF MINES follow, for each metalliferous ore, in the order which has been hitherto adopted.

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STANNARY RETURNS.

The Produce of the Mines and Tin Streams of CORNWALL and DEVONSHIRE which have paid dues to the Stannary Court for the year ending 25th December 1872.

GENERAL SUMMARY.

Minerals.	County, &c.	Quantities.				Value.		
		Tons.	cwts.	qrs.	lbs.	£	s.	d.
TIN ORE -	CORNWALL.							
	WESTERN DISTRICT -	2,107	4	2	13	180,750	3	2
	WEST CENTRAL DISTRICT	8,358	11	3	11	729,226	2	11
	EAST CENTRAL DISTRICT	568	16	1	20	48,742	15	10
	EASTERN DISTRICT -	800	6	2	3	66,290	12	4
	Sundry Mines selling Ore in the Stone *computed* for Black Tin.	322	0	0	0	28,002	2	1
	DEVONSHIRE - -	142	16	3	13	12,647	0	3
	Total of Tin Ore -	12,299	16	1	4	1,065,658	16	7
COPPER ORE	CORNWALL.							
	WESTERN DISTRICT -	201	9	1	0	1,609	18	11
	WEST CENTRAL DISTRICT	17,513	11	1	0	93,878	3	8
	EAST CENTRAL DISTRICT	235	19	1	0	1,814	13	11
	EASTERN DISTRICT -	19,842	12	3	0	113,716	5	1
	DEVONSHIRE - -	24,050	13	3	0	89,832	1	1
	Total of Copper Ore	61,544	6	1	0	230,851	4	8
LEAD ORE -	CORNWALL - -	5,141	17	3	0	84,180	16	4
	DEVONSHIRE - -	506	16	0	0	6,934	0	1
	Total of Lead Ore -	5,648	13	3	0	91,114	16	5
ZINC ORE -	CORNWALL - -	1,019	9	2	0	2,625	0	10
	DEVONSHIRE -	266	7	1	0	1,607	13	0
IRON PYRITES	CORNWALL - -	1,825	18	0	0	1,168	8	4
	DEVONSHIRE -	410	18	0	0	394	7	0
ARSENIC -	CORNWALL - -	2,644	6	0	0	6,301	7	5
	DEVONSHIRE -	2,115	12	0	0	10,854	1	3
IRON ORE -	CORNWALL - -	20,358	12	0	0	8,591	0	5
	DEVONSHIRE -	7,271	14	0	0	1,919	2	0
WOLFRAM, &c.	CORNWALL - -	34	15	3	21	378	12	5
OCHRE - -	CORNWALL - -	27	0	0	0	13	10	0
	DEVONSHIRE -	27	1	0	0	74	7	8
FLUOR SPAR -	CORNWALL - -	141	0	0	0	70	10	2
MANGANESE	DEVONSHIRE -	7,512	0	0	0	41,016	0	0

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STANNARY RETURNS of the several Minerals upon which Dues were paid to the STANNARY COURT for the year 1872.

TIN ORE.

CORNWALL.

	No.	Names of Mines.	Tin Ore. Tons.	cwts.	qrs.	lbs.	Value. £	s.	d.
WESTERN DISTRICT.	1	Balleswidden	182	4	1	20	16,051	18	5
	2	Boswedden and Huel Castle	45	16	2	8	3,906	6	0
	3	Botallack and Carnyorth	391	13	1	21	34,224	2	9
	4	Carn Galver	11	15	1	20	962	1	11
	5	Carnelloe	4	5	0	25	350	13	3
	6	Ding Dong	121	8	0	4	10,500	3	0
	7	Great Western	97	2	2	19	8,151	8	0
	8	Kitty Huel (*Lelant*)	46	8	0	5	3,897	17	0
	9	Levant	6	16	1	6	456	12	4
	10	Levant North	172	1	0	15	14,942	1	26
	11	Margaret Huel	104	4	3	23	8,545	1	26
	12	Owles Huel	226	17	1	22	20,248	4	6
	13	Providence	263	16	2	15	22,540	19	8
	14	Saint Ives Consols	157	12	2	25	13,109	6	9
	15	St. Just Amalgamated	141	13	1	6	12,035	3	1
	16	Spearne Moor	80	13	3	17	6,318	0	0
	17	Trelyon Consols	50	2	3	0	4,306	15	4
	18	Trencrom	2	11	2	14	202	6	2
		Total	2,107	4	2	13	180,750	3	2
WEST CENTRAL DISTRICT.	1	Agar Huel	0	10	0	25	38	1	7
	2	Basset and Grylls	154	13	1	1	12,761	18	0
	3	Basset Huel	255	7	2	7	22,597	19	0
	4	Basset West	140	6	1	21	12,370	13	9
	5	Balmynheer	27	3	1	25	2,120	8	6
	6	Blue Hills	75	19	3	14	6,322	10	9
	7	Budnich Consols	10	6	0	17	899	19	5
	8	Buller Huel	29	1	1	5	2,463	10	4
	9	Busy Great Huel	3	15	2	16	273	9	9
	10	Busy North Huel	3	7	1	12	205	9	5
	11	Carn Brea	559	5	2	2	50,374	11	11
	12	Carn Brea South	20	13	0	18	1,794	11	2
	13	Carn Camborne	25	4	0	25	2,201	9	0
	14	Charlotte New Huel	0	5	2	25	25	1	9
	15	Clifford Amalgamated	13	5	0	0	1,019	16	9
	16	Coates Huel	8	1	3	8	689	7	5
	17	Coit Huel	16	16	1	11	1,405	4	3
	18	Coit Huel Stamps	24	6	0	8	1,703	17	3
	19	Condurrow South	158	8	0	26	13,393	6	10
	20	Cooks Kitchen	319	14	2	10	27,951	2	8
	21	Creegbraws and Penkevill	63	0	2	18	5,219	2	3
	22	Crofty North Huel	136	10	0	19	9,828	9	8
	23	Crofty South Huel	63	12	2	2	5,138	14	6
	24	Dolcoath	1,284	16	3	20	114,550	2	10
	25	East Pool	90	14	1	23	6,726	12	6
	26	Frances South Huel	86	4	1	11	7,509	5	5
	27	Frances West Huel	218	19	1	14	18,404	15	3
	28	Friendly	1	13	1	16	110	16	5
	29	Godolphin West	70	12	1	4	6,117	11	6
	30	Great Work	205	6	3	24	19,174	9	8
	31	Great Work South	4	2	1	21	323	3	11
	32	Great Work West	28	18	1	3	2,545	2	2
	33	Grenville Huel	124	14	1	8	10,839	6	9
	34	Grenville East Huel	11	13	0	5	970	13	11
	35	Jane Huel	205	19	2	15	17,507	10	9
	36	Kitty Huel (*St. Agnes*)	224	8	0	27	20,525	16	1
	37	Leeds and St. Aubyn	43	17	1	8	3,599	2	6
		Carried forward	4,711	16	1	10	409,702	17	3

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	No.	Names of Mines.	Tin Ore. Tons.	cwts.	qrs.	lbs.	Value. £	s.	d.
		Brought forward - -	4,711	16	1	10	409,702	17	3
West Central District—*cont.*	38	Lilly of the Valley - - -	0	0	1	7	0	11	3
	39	Lovell Consols - - - -	68	16	3	20	5,861	18	6
	40	Lovell East Huel - - -	32	12	2	9	2,766	1	9
	41	Lovell Great Huel - - -	3	2	3	22	239	6	3
	42	Lovell New Huel - - -	38	17	0	0	3,385	19	4
	43	Looe Pool Stream - - -	1	10	2	0	103	9	2
	44	Lucy Huel - - - -	9	19	2	7	889	9	10
	45	Mary Huel - - - -	184	7	3	12	15,642	1	2
	46	Minear Downs - - - -	100	13	3	18	9,057	1	1
	47	Nangiles - - - -	1	17	1	23	126	12	11
	48	Osborne Huel - - - -	31	2	1	27	2,608	15	1
	49	Pednandrea United - - -	255	10	0	13	22,889	1	9
	50	Peevor Huel - - -	1	16	1	2	134	10	0
	51	Pendarves United - - - -	252	19	3	4	22,445	10	6
	52	Penhalls - - - - -	196	11	3	7	17,318	9	11
	53	Perran Consols - - -	52	2	3	13	4,568	13	8
	54	Polberro - - - -	84	7	3	20	7,345	13	9
	55	Polbreen - - - -	48	8	2	26	4,289	17	8
	56	Poldice - - - - -	212	13	1	15	17,608	0	0
	57	Prosper Huel - - -	5	9	0	16	436	11	5
	58	Rosewall Hill and Ransome United -	95	12	3	13	8,343	18	2
	59	Rosewarne New - - -	33	1	1	3	2,928	14	8
	60	Roskear North - - -	87	4	0	24	7,772	12	4
	61	St. Agnes Consols - - -	2	17	0	14	232	10	9
	62	Seton Huel - - - -	69	19	1	5	6,176	18	0
	63	Seton West Huel - - -	116	16	1	25	9,876	8	0
	64	Tincroft - - - - -	829	8	2	10	74,206	6	2
	65	Tremenhere - - - -	2	5	1	4	171	14	0
	66	Treskerby North - - -	7	4	3	1	576	2	9
	67	Tresavean and Tretharup - -	8	1	1	25	683	18	8
	68	Trevaunance Huel - - -	30	15	0	13	2,650	11	1
	69	Treworlis - - - -	5	16	2	22	439	18	6
	70	Trumpet Consols - - -	253	18	3	18	21,834	8	10
	71	Trumpet East - - -	0	12	0	20	45	11	1
	72	Unity Wood Huel - - -	10	1	0	21	907	17	2
	73	Uny Huel - - - - -	212	6	2	3	18,492	16	9
	74	Vor Great Huel - - -	297	11	3	23	26,465	2	11
		Total - - -	8,358	11	3	11	729,226	2	11
East Central District.	1	Boscoppa - - - -	8	9	2	14	731	5	0
	2	Carclaze - - - -	7	12	3	15	696	9	7
	3	Charlestown United - - -	158	13	0	17	13,719	14	2
	4	Cuddra - - - - -	13	17	2	8	1,190	16	8
	5	Eliza Consols Huel - - - -	93	7	3	10	8,341	6	7
	6	Hobb's Hill - - - -	0	10	1	17	36	1	6
	7	Mulberry Hill - - -	73	4	1	13	6,188	14	8
	8	Pembroke, New - - -	127	1	2	5	11,072	2	10
	9	Polgooth, Great - - -	16	16	0	16	1,512	12	0
	10	Rock Hill United - - -	12	1	3	5	1,108	5	2
	11	Shelton Clay and Tin - - -	21	13	1	9	1,596	0	3
	12	Tin Hill - - - -	0	1	2	6	6	9	10
	13	Treverbyn and Trevanion - -	0	18	2	0	81	5	2
	14	Vincent Huel - - - -	13	19	0	24	1,059	13	8
	15	Whisper Huel - - -	20	8	2	1	1,401	18	9
		Total - - -	568	16	1	20	48,742	15	10
Eastern District.	1	Arthur Huel - - - -	48	12	1	13	4,132	8	2
	2	Drakewalls - - - -	82	4	1	12	7,280	4	9
	3	Gover - - - - -	0	16	3	8	71	12	0
	4	Gunnis Lake - - - -	16	5	2	26	2,177	12	9
	5	Haye Valley - - - -	1	17	0	17	133	18	9
	6	Hawksmoor West - - -	3	1	2	2	271	19	8
		Carried forward - -	152	17	3	22	14,067	16	1

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	No.	Names of Mines.	Tin Ore. Tons.	cwts.	qrs.	lbs.	Value £	s.	d.
		Brought forward	152	17	3	12	14,067	16	1
EASTERN DISTRICT—*cont.*	7	Florence	11	18	2	2	1,071	4	3
	8	New Great Consols	191	4	2	14	15,326	2	0
	9	Okel Tor	44	15	3	15	3,726	16	11
	10	Phœnix	364	17	1	6	29,340	14	10
	11	Phœnix West	19	15	0	26	1,590	16	8
	12	Redmoor	4	7	0	9	403	19	4
	13	Slimeford	9	19	3	21	763	2	3
		Total	800	6	2	3	66,290	12	4
SUNDRY MINES *Selling Ore in the Stone.*	1	Busy Great Huel	66	12	0	0	253	14	6
	2	Crenver and Abraham	804	12	0	0	1,969	0	4
	3	Grambler Huel	713	4	3	0	513	9	3
	4	Hobb's Hill (Limited)	187	3	3	0	715	15	8
	5	Marke Valley	6	1	3	0	5	18	5
	6	New Dolcoath	245	3	0	0	329	17	6
	7	Penhale Huel Vor	112	19	1	0	206	13	0
	8	Rose Huel	377	6	1	0	112	13	6
	9	Seton West	146	2	0	0	69	7	10
	10	Baddern Great Huel					52	5	5
	11	Bassett East Huel					1,887	2	9
	12	Bassett West					8,130	12	0
	13	Boswurgey					432	4	8
	14	Busy North Huel					9	8	11
	15	Carnine					70	15	0
	16	Clifford Amalgamated					556	6	9
	17	Crofty North Huel					175	0	0
	18	Crofty South Huel					1,891	16	5
	19	Damsel Great Huel					15	9	0
	20	Daniel Huel					1,290	4	6
	21	Emily Henrietta Huel					10	14	6
	22	Fortescue Consols	15,170	0	0	0	21	7	6
	23	Jane West Huel					5,234	3	9
	24	Jewell Huel					137	0	7
	25	Nangiles					98	2	0
	26	Peevor Huel					577	0	5
	27	Prosper Huel					46	11	7
	28	Pennance					1	5	0
	29	Saint Aubyn United					2,607	12	6
	30	Speedwell Huel					6	1	4
	31	Rosewarne North					52	3	9
	32	Tin Valley					20	0	0
	33	Tremayne Huel					107	3	0
	34	Tremayne West Huel					110	3	10
	35	Wendron United					284	16	11
		Total	17,829	4	3	0	28,002	2	1

DEVONSHIRE.

No.	Names of Mines.	Tin Ore. Tons.	cwts.	qrs.	lbs.	Value. £	s.	d.
1	Birch Tor New and Vitifer Consols	35	4	0	19	3,044	10	4
2	Chagford	2	10	1	23	206	7	10
3	Furzehill Wood Consols	7	16	1	20	610	12	8
4	Gem	11	9	3	10	1,013	16	4
5	Mary Hutchins Huel	63	10	3	16	5,807	15	8
6	Virtuous Lady	4	5	0	15	361	15	6
7	Whiteworks	17	19	3	22	1,602	1	11
	Total	142	16	3	13	12,647	0	3

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COPPER ORE

Upon which Dues were paid to the STANNARY COURT for the year 1872.

CORNWALL.

	No.	Names of Mines.	Copper Ore. Tons.	cwts.	qrs.	Value. £	s.	d.
WESTERN DISTRICT.	1	Botallack and Carnyorth	50	11	2	628	10	9
	2	Boswedden and Huel Castle	142	11	1	895	6	6
	3	Spearn Moor	8	6	2	86	1	8
		Total	201	9	1	1,609	18	11
WEST CENTRAL DISTRICT.	1	Agar Huel	5	4	2	25	5	9
	2	Basset Huel	522	0	3	2,958	19	10
	3	Basset East Huel	24	7	2	50	0	0
	4	Basset West	595	6	0	3,542	13	8
	5	Buller Huel	122	5	0	1,314	10	5
	6	Busy Great Huel	21	5	3	52	12	0
	7	Chiverton West	9	17	3	55	12	6
	8	Carn Brea	1,019	9	2	5,929	14	11
	9	Carn Brea South	639	11	0	7,613	13	4
	10	Carn Camborne	485	11	0	1,863	16	9
	11	Clifford Amalgamated	212	11	0	586	8	6
	12	Crenver and Huel Abraham	1,355	12	3	5,803	6	0
	13	Crofty South Huel	2,374	3	0	8,393	15	4
	14	Crofty North Huel	207	2	2	1,396	8	6
	15	Damsel West Huel	84	15	0	395	6	2
	16	Damsel United Huel	38	5	2	119	6	1
	17	Dolcoath	50	11	2	233	16	5
	18	Emily Henrietta Huel	23	5	0	114	5	5
	19	East Pool	675	10	0	2,887	10	1
	20	Grenville Huel	32	17	2	184	18	5
	21	Grenville East Huel	226	19	2	898	15	1
	22	Godolphin West	3	7	2	36	8	6
	23	Frances South Huel	295	1	1	2,254	12	2
	24	Great Western	2	0	0	5	0	0
	25	Jewell Huel	213	17	0	810	8	7
	26	Kitty Huel (*Saint Agnes*)	17	10	0	124	10	4
	27	Lovell Huel	56	1	3	165	7	5
	28	Mellanear	1,218	12	3	4,675	15	1
	29	New Dolcoath	53	5	2	268	6	11
	30	Pednandrea	7	0	1	23	10	0
	31	Pendarves United	10	7	2	104	0	3
	32	Pennance	104	11	3	750	15	8
	33	Poldice	158	1	0	709	16	9
	34	Roskear North	48	10	3	326	16	10
	35	Rose Huel	6	5	1	28	5	7
	36	Seton Huel	671	13	0	3,176	16	9
	37	Seton East Huel	276	9	0	1,732	11	10
	38	Seton West Huel	2,706	7	0	17,805	10	0
	39	Tincroft	118	5	2	459	13	6
	40	Tolgus West Huel	2,711	10	2	15,111	19	9
	41	Treskerby North	157	2	0	877	12	7
	42	Tremayne West Huel	2	0	0	9	10	0
		Total	17,514	11	1	93,878	3	8

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	No.	Names of Mines.	Copper Ore. Tons.	cwt.	qrs.	Value. £	s.	d.
EAST CENTRAL DISTRICT.	1	King Arthur	1	16	1	11	10	7
	2	New Huel Pembroke	234	3	0	1,803	3	4
		Total	235	19	1	1,814	13	11
EASTERN DISTRICT.	1	Caradon East	2,134	0	0	11,335	14	0
	2	Caradon South	5,230	16	0	44,890	4	1
	3	Caradon West	849	14	0	3,402	13	7
	4	Craddock Moor	233	9	0	1,525	4	4
	5	Drakewalls	0	6	1	4	0	6
	6	Florence and Tonkin United	98	17	2	372	12	0
	7	Glasgow Caradon	2,257	7	2	14,710	3	3
	8	Gunnis Lake	207	0	0	892	4	6
	9	Herodsfoot	7	6	0	131	10	1
	10	Hingston Down Consols	2,815	2	2	11,861	5	10
	11	Marke Valley	4,539	11	0	17,035	14	1
	12	Okel Tor	14	15	1	39	3	9
	13	Phœnix	1,443	1	0	7,460	0	0
	14	Rosedown West	11	6	3	55	15	1
		Total	19,842	12	3	113,716	5	1

DEVONSHIRE,

No.	Names of Mines.	Copper Ore. Tons.	cwts.	qrs.	Value. £	s.	d.
1	Bedford United	1,029	13	0	3,375	10	10
2	Belstone	101	15	2	902	17	2
3	Brookwood	1,775	7	0	11,092	19	2
4	Crebor Huel	280	8	2	1,020	12	1
5	Devon Great Consols	15,550	13	0	59,442	11	11
6	Friendship Huel	1,274	18	2	5,434	13	3
7	Franco Consols Huel	14	18	3	139	6	11
8	Maria West and Fortescue Consols	1,181	12	2	4,377	18	7
9	Gawton	1,844	12	0	5,883	0	7
10	New Bamfylde	102	2	2	1,206	66	7
11	Russell Huel	867	0	2	2,883	18	1
12	Virtuous Lady	27	12	0	71	15	1
	Total	24,050	13	3	89,832	1	1

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LEAD ORE

upon which Dues were paid to the Stannary Court.

CORNWALL.

No.	Names of Mines.	Quantities.			Value in Money.		
		Tons.	cwts.	qrs.	£	s.	d.
1	Cargoll	166	12	3	2,852	4	6
2	Chiverton Moor	263	0	0	4,171	4	6
3	Chiverton	15	3	3	197	19	2
4	Herodsfoot	286	9	0	6,331	18	9
5	Treweatha	154	16	1	3,566	10	10
6	Wheal Mary Ann	1,256	1	2	23,662	9	9
7	West Chiverton	2,783	1	0	38,807	4	3
8	Wheal Jane	8	7	1	162	12	10
9	New Chiverton	25	3	0	352	6	11
10	Old Treburgett	128	12	3	3,246	8	4
11	East Chiverton	7	9	2	146	6	10
12	Great South Chiverton	23	12	0	388	19	4
13	Cornish Consolidated	23	9	0	294	10	4
	Total of Cornwall	5,141	17	3	84,180	16	4

DEVONSHIRE.

		Tons.	cwts.	qrs.	£	s.	d.
1	Betsy Huel	71	13	0	937	1	4
2	Exmouth	61	8	1	1,159	11	4
3	Frank Mills	365	6	3	4,657	16	3
4	Tamar Valley	8	8	0	179	11	2
	Total	506	16	0	6,934	0	1

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MISCELLANEOUS MINERALS

upon which Dues have been paid to the STANNARY COURT.

ZINC ORE OR BLENDE.

		Tons.	cwts.	qrs.	£	s.	d.
	CORNWALL.						
1	Cargoll	88	0	0	345	18	7
2	West Chiverton	807	16	2	2,161	0	6
3	New Chiverton	26	8	0	19	17	5
4	South Polmear	97	5	0	98	4	4
	Total	1,019	9	2	2,625	0	10
	DEVONSHIRE.						
	Exmouth	266	7	1	1,607	13	0

IRON PYRITES OR MUNDIC.

		Tons.	cwts.	qrs.	£	s.	d.
	CORNWALL.						
1	Wheal Jane	488	11	1	389	4	11
2	Cargoll	43	14	2	26	4	3
3	Nangiles	15	0	0	4	10	0
4	East Seton	32	14	0	13	1	4
5	East Caradon	226	9	3	169	16	11
6	Clifford Amalgamated	974	18	0	518	16	5
7	Florence and Tonkin United	44	10	2	46	14	6
	Total of Cornwall	1,825	18	0	1,168	8	4
	DEVONSHIRE.						
1	Gawton	75	10	2	62	3	9
2	Bedford United	195	6	0	122	1	0
3	Devon Great Consols	140	1	2	210	2	3
	Total of Devonshire	410	18	0	394	7	0

MANGANESE.

		Tons.	cwts.	qrs.	£	s.	d.
	DEVONSHIRE.						
	Chillaton and Hogstor	7,512	0	0	41,016	0	0

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ARSENIC.

No.	Names of Mines.	Quantities. Tons.	cwts.	qrs.	Value in Money. £	s.	d.
	CORNWALL.						
1	Carn Brea	237	3	3	477	6	2
2	East Pool	103	12	2	184	10	6
3	North Huel Crofty	147	12	0	283	5	0
4	North Roskear	165	1	0	296	9	2
5	Huel Jane	30	7	0	15	3	4
6	Huel Seton	87	12	0	145	4	6
7	West Huel Seton	92	14	0	162	9	0
8	New Great Consols	1,300	17	1	3,614	11	6
9	Carn Camborne	9	10	2	7	2	10
10	South Huel Crofty	165	5	2	275	19	5
11	Clifford Amalgamated	3	0	0	1	10	0
12	Okel Tor	220	0	0	720	0	0
13	Dolcoath	74	0	0	95	16	0
14	Huel Arthur	10	10	2	21	0	0
	Total of Cornwall	2,647	6	0	6,301	7	5
	DEVONSHIRE.						
	Devon Great Consols	2,115	12	0	10,854	1	3

IRON ORE.

		Tons.	cwts.	qrs.	£	s.	d.
	CORNWALL.						
1	Coldvreath	1,445	12	0	547	2	9
2	Killivreath	1,967	0	0	786	16	0
3	Restormel Royal Iron	7,521	16	0	3,095	1	5
4	Constantine	2,241	19	0	636	11	0
5	Ladock	729	0	0	291	12	0
6	Knightor	3,901	14	0	1,170	10	2
7	Cornish Consolidated	2,261	11	0	1,846	7	1
8	St. Columb	290	0	0	217	0	0
	Total of Cornwall	20,358	12	0	8,591	0	5
	DEVONSHIRE.						
1	Shaugh	1,591	0	0	403	18	0
2	Broadsands	3,906	0	0	976	10	0
3	Brixham	1,593	14	0	477	18	0
4	Hennoch	181	0	0	0	16	0
	Total of Devonshire	7,271	14	0	1,919	2	0

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WOLFRAM AND TUNGSTATE OF SODA.

			Tons. cwts. qrs. lbs.	£ s. d.
1	East Pool -	Wolfram - -	16 1 1 1	144 11 3
		Tungstate of Soda -	5 16 2 20	87 10 2
2	Kit Hill - - - -		12 18 0 0	146 11 0
	Total - - -		34 15 3 21	378 12 5

OCHRE.

	CORNWALL.	Tons. cwts. qrs.	£ s. d.
1	Nangiles - - - -	5 0 0	2 10 0
2	Huel Daniel - - - -	22 0 0	11 0 0
	Total - - -	27 0 0	13 10 0
	DEVONSHIRE.		
	Devon Great Consols - -	27 1 0	74 7 8

FLUOR SPAR.

		Tons. cwts. qrs. lbs.	£ s. d.
1	Damsel Huel - - - -	141 0 0 0	70 10 2

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TIN.

Smelters' Return.*

The Produce of the Mines and Streams of Cornwall and Devonshire, according to Returns obtained from the Smelters, for the year ending 31st December 1872.

	Tin Ore or Black Tin.	Value of Ore.	Metallic Tin.	Value of Metal.
	Tons.	£ s. d.	Tons.	£ s. d.
CORNWALL and DEVONSHIRE	14,266	1,246,135 2 0	9,560	1,459,990 0 0

Stannary Returns.

	Tin Ore or Black Tin.	Value of Ore.	Metallic Tin.	Value of Metal.
	Tons. cwts. qrs. lbs.	£ s. d.	Tons.	£
CORNWALL	12,156 19 1 19	1,053,011 16 4	8,145	1,244,148
DEVONSHIRE	142 16 3 13	12,647 0 3	96	14,664
Total -	12,299 16 1 4	1,065,658 16 7	8,241	1,258,812

Inspectors' Returns.†

	Tin Ore or Black Tin.	Value of Ore.	Metallic Tin.	Value of Metal.
	Tons. cwts. qrs. lbs.	£ s. d.	Tons.	£
CORNWALL	13,246 12 3 1	1,571,831 8 4	8,875	1,355,655
DEVONSHIRE	134 15 2 9	11,961 5 0	90	13,747
Total -	13,381 8 1 10	1,583,792 13 4	8,965	1,369,402

* The Smelters' Returns give the total quantity of Tin Ore sold in Cornwall and Devonshire. The Stannary Returns give that only upon which dues have been paid to the Stannary Court. For List of Tin Smelters see the Appendix.

† The Returns made to the Inspector generally give only the ore raised, the value and metal produce being computed.

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TIN ORE AND TIN RETURNS.

CORNWALL AND DEVON.

SUMMARY of PRODUCE for each of the Ten Years ending 1872, with the respective VALUES of ORE and TIN and the NUMBER of productive MINES, as per STANNARY RETURN.

Year.	No. of Mines.	Tin Ore.		Metallic Tin.	
		Quantity.	Value.	Quantity.	Value.
		Tons.	£	Tons.	£
1863	171	14,224	943,387	9,104	1,065,168
1864	174	13,985	881,031	9,295	995,029
1865	156	14,122	782,284	9,038	873,659
1866	145	13,785	667,999	8,822	781,849
1867	117	11,066	549,375	7,296	670,228
1868	109	11,584	641,137	7,703	756,494
1869	117	13,883	889,378	9,356	1,138,488
1870	147	15,234	1,002,357	10,200	1,299,505
1871	145	16,898	1,068,733	11,320	1,556,557
1872	162	12,300	1,065,658	8,241	1,258,812

TIN ORE.

HIGHEST and LOWEST PRICES of TIN ORE (Black Tin) per Ton for each Month of the Year 1872.

Months.	Highest.			Lowest.			Months.	Highest.			Lowest.		
	£	s.	d.	£	s.	d.		£	s.	d.	£	s.	d.
January -	91	10	0	84	0	10	July - -	94	10	0	88	0	0
February	86	10	0	81	10	0	August -	93	12	6	84	15	0
March - -	98	10	0	71	0	0	September -	93	7	6	81	5	0
April - -	100	0	0	74	0	0	October -	88	7	6	68	0	0
May - -	98	10	0	90	5	0	November -	88	10	0	83	0	0
June - -	92	10	0	72	10	0	December -	83	12	6	80	5	0

Average price deduced from all the sales, £87 7*s.* 0*d.*

Note.—In this average, sundry parcels of very low priced ores, and tin ore sold in the stone, are not included.

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The AVERAGE PRICE of TIN ORES (Black Tin) per Ton, deduced from all the Sales in each Year since 1862.

Year.	Per Ton.	Year.	Per Ton.
	£ s. d.		£ s. d.
1863	63 12 0	1868	55 4 0
1864	60 17 6	1869	69 16 0
1865	55 6 0	1870	75 3 0
1866	48 10 9	1871	78 12 6
1867	50 18 0	1872	87 7 0

TIN.

PRICES of COMMON BLOCK TIN during the present Century.

Year.	Price per Ton.	Year.	Price per Ton.
	£		£
1800	92	1851	89
1806	112	1852	90 to 98
1810	145	1853	123 to 127
1811	128	1854	117 to 130
1813	130	1856	129 to 142
1814	150	1857	108 to 146
1815	130		£ s. d.
1816	110	1858 average	119 2 2
1817	92	1859 „	131 18 3
1818	84	1860 „	136 3 1
1819	74	1861 „	122 5 0
1820	72	1862 „	116 0 0
1822	90	1863 „	117 0 0
1823	116 to 184	1864 „	107 1 0
1826	78	1865 „	96 5 0
1828	72	1866 „	88 12 6
1830	74	1867 „	91 17 3
1836	99 to 126	1868 „	98 0 0
1837	88 to 95	1869 „	123 2 0
1840	81	1870 „	127 8 6
1842	67 to 73	1871 „	137 10 0
1843	60 to 64	1872 „	152 15 0
1845	78 to 106	1873 to Sept.	140 0 0
1850	81 to 84		

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PRICES of METALLIC (White) TIN (per Ton) in the LONDON MARKET, being the Average of each Week, for the Year 1872.

For the Week ending	English Blocks.			Banca.			Straits.		
	£	s.	d.	£	s.	d.	£	s.	d.
January 5	152	0	0	144	0	0	143	0	0
„ 12	149	0	0	142	10	0	142	10	0
„ 19	148	0	0	141	10	0	140	0	0
„ 26	148	0	0	146	0	0	145	10	0
February 2	147	0	0	143	0	0	140	0	0
„ 9	145	10	0	139	0	0	136	15	0
„ 16	144	10	0	139	0	0	137	10	0
„ 23	144	0	0	142	0	0	137	10	0
March 1	145	0	0	143	10	0	142	10	0
„ 8	149	0	0	148	0	0	144	0	0
„ 15	153	0	0	152	0	0	150	0	0
„ 22	154	10	0	154	0	0	150	10	0
„ 29	155	0	0	154	0	0	150	10	0
April 5	157	0	0	152	0	0	149	10	0
„ 12	163	0	0	164	0	0	159	10	0
„ 19	163	0	0	164	0	0	158	10	0
„ 26	163	0	0	164	0	0	157	10	0
May 3	163	0	0	163	0	0	156	10	0
„ 10	162	10	0	160	10	0	154	10	0
„ 17	161	10	0	159	0	0	154	10	0
„ 24	161	0	0	159	0	0	152	10	0
„ 31	158	0	0	159	0	0	151	0	0
June 7	158	0	0	159	0	0	151	0	0
„ 14	154	0	0	156	0	0	147	0	0
„ 21	154	0	0	154	10	0	150	0	0
„ 28	154	0	0	154	10	0	150	0	0
July 5	155	0	0	160	0	0	153	0	0
„ 12	159	0	0	161	0	0	155	0	0
„ 19	159	0	0	161	0	0	155	0	0
„ 26	159	0	0	161	10	0	155	10	0
August 2	159	10	0	161	10	0	151	10	0
„ 9	159	0	0	161	0	0	149	10	0
„ 16	152	0	0	161	0	0	146	10	0
„ 23	152	0	0	161	0	0	146	10	0
„ 30	152	0	0	161	0	0	146	10	0
September 6	154	0	0	164	0	0	152	10	0
„ 13	158	0	0	160	10	0	150	0	0
„ 20	157	10	0	160	10	0	149	10	0
„ 27	155	0	0	160	10	0	146	10	0
October 4	153	0	0	156	10	0	146	10	0
„ 11	148	10	0	150	0	0	142	0	0
„ 18	148	0	0	150	0	0	142	0	0
„ 25	148	0	0	150	0	0	141	0	0
November 1	148	0	0	150	0	0	142	10	0
„ 8	148	0	0	150	0	0	142	10	0
„ 15	148	0	0	150	0	0	140	0	0
„ 22	145	10	0	143	0	0	135	10	0
„ 29	145	0	0	143	0	0	132	0	0
December 6	145	0	0	143	0	0	132	0	0
„ 13	141	10	0	142	10	0	141	10	0
„ 20	144	0	0	145	10	0	135	0	0
„ 27	144	0	0	145	10	0	137	0	0
Mean Price	152	15	0	153	5	0	145	15	0
Highest „	163	0	0	164	0	0	159	0	0
Lowest „	141	10	0	139	0	0	132	0	0

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RETURNS made from the TIN MINES of CORNWALL and DEVONSHIRE, for the year 1872, to HER MAJESTY'S INSPECTOR OF MINES.*

CORNWALL.

TIN ORE.

	No.	Names of Mines.	Quantities. Tons.	cwts.	qrs.	lbs.	Value. £	s.	d.
WESTERN DISTRICT.	1	Balleswidden	185	0	0	0	*16,515*	*0*	*0*
	2	Boscaswell	167	4	2	21	*14,546*	*0*	*0*
	3	Boscaswell East	14	0	0	0	1,100	0	0
	4	Botallack	389	11	3	2	*33,887*	*0*	*0*
	5	Carnelloe	4	5	0	25	*350*	*13*	*3*
	6	Carn Galver	12	0	0	0	1,006	0	0
	7	Cunning Huel	72	0	0	0	*6,264*	*0*	*0*
	8	Ding Dong	121	0	0	0	*10,500*	*0*	*0*
	9	Kitty Huel (*Lelant*)	103	10	0	0	*8,698*	*0*	*0*
	10	Levant	40	1	1	11	3,331	13	11
	11	Levant, North	178	0	0	0	14,940	0	0
	12	Margaret Huel	119	14	0	0	*9,811*	*0*	*0*
	13	Mary Huel	173	3	0	3	14,651	4	7
	14	Owles Huel	250	0	0	0	*22,900*	*0*	*0*
	15	Providence	263	16	2	15	22,540	19	8
	16	Rosewall Hill and Ransome United	96	9	1	0	*8,417*	*0*	*0*
	17	St. Ives Consols	157	12	2	25	13,115	0	0
	18	St. Just Amalgamated	151	2	3	17	12,858	12	7
	19	Spearn Moor	81	3	3	17	6,818	0	0
	20	Spearn Consols	51	17	2	13	4,441	12	7
	21	Trelyon Consols	50	2	3	0	4,806	15	4
	22	Trencrom	4	11	1	6	352	6	9
		Total	2,686	7	0	15	230,044	18	8
WEST CENTRAL DISTRICT.	1	Argus Huel	0	19	2	7	61	14	7
	2	Balmynhear	68	10	2	0	5,323	0	0
	3	Bassett Huel	280	0	0	0	24,878	0	0
	4	Bassett and Grylls	155	3	1	1	12,762	18	3
	5	Bell	7	13	0	21	637	2	6
	6	Blue Hills	76	8	1	0	6,386	4	11
	7	Britain Huel	11	4	0	0	*974*	*0*	*0*
	8	Britain East Huel	0	7	0	0	32	0	0
	9	Budnick Consols	12	13	1	22	1,097	11	8
	10	Buller Huel	36	2	3	4	2,959	14	11
	11	Calvadnach	6	1	2	1	*522*	*0*	*0*
		Carried forward	655	3	2	0	550,074	6	10

* NOTE.—A considerable number of the mines making returns to the INSPECTORS have given, in strict accordance with the "Metalliferous Mines Regulation Act, 1872," the quantity of ore raised only. It should be fully understood that this is a very imperfect return. The value of the ore, or its produce, one or the other, is essential for the purposes of the "MINERAL STATISTICS." Although this is not compulsory under the Act, it has been asked for, and in many cases given. Where the value has not been given in the Inspector's return I have *estimated* it either from returns made to the MINING RECORD OFFICE,—those given by the published public sales,—from general knowledge, or from the returns made to the STANNARY COURT. All the *estimated values* of Tin and Copper Ores are printed in *italic figures* to distinguish them.

ROBERT HUNT.

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EST
ENTRAL
STRICT—
nt.

No.	Names of Mines.	Quantities. Tons.	cwts.	qrs.	lbs.	Value. £	s.	d.
	Brought forward	655	8	2	0	550,074	6	10
13	Carn Brea	559	2	0	23	*50,380*	*0*	*0*
14	Carn Brea South	20	13	0	18	1,794	11	2
15	Carn Camborne	22	7	1	7	*1,937*	*0*	*0*
16	Carzise South and Maria	50	0	0	0	*4,350*	*0*	*0*
17	Cathedral	0	12	3	19	*56*	*0*	*0*
18	Coates Huel	5	19	0	18	541	5	2
19	Condurrow South	170	0	0	0	*14,400*	*0*	*0*
20	Cook's Kitchen	319	14	2	3	*27,951*	*0*	*0*
21	Creegbrawse and Penkevil United	55	8	3	7	4,602	4	7
22	Crofty North Huel	112	8	1	12	*8,093*	*0*	*0*
23	Crofty South Huel	63	12	2	0	*5,138*	*14*	*0*
24	Daniell Huel	713	13	1	0	1,338	7	0
25	Dolcoath	1,269	1	1	9	113,114	13	10
26	Frances South Huel	115	18	3	23	10,261	11	3
27	Frances West Huel	219	2	3	22	*18,404*	*15*	*3*
28	Fortune Great Huel	21	18	0	4	1,545	4	7
29	Godolphin West	70	12	1	7	6,117	12	0
30	Gorland West Huel	7	17	2	3	*685*	*0*	*0*
31	Great Work Consolidated	194	9	2	0	*16,918*	*0*	*0*
32	Great Work South	4	2	1	21	*323*	*3*	*11*
33	Great Work West	28	18	1	3	*2,545*	*2*	*2*
34	Grenville East Huel	15	0	0	0	*1,305*	*0*	*0*
35	Grenville West Huel	148	0	0	0	*12,576*	*0*	*0*
36	Jane Huel	230	0	0	0	*19,546*	*0*	*0*
37	Jewell West	0	10	0	0	*43*	*10*	*0*
38	Killifreth	7	0	0	0	*609*	*0*	*0*
39	Kitty Huel (*St. Agnes*)	214	4	0	25	*19,608*	*0*	*0*
40	Leeds and St. Aubyn	43	17	1	8	*3,599*	*2*	*6*
41	Lovell East	34	6	2	0	2,766	1	9
42	Lovell, The	41	0	0	0	*3,567*	*0*	*0*
43	Lovell Great Huel	3	2	3	24	239	6	3
44	Lovell New Huel	61	3	3	19	5,234	2	9
45	Loo Post Mine	0	16	3	15	61	5	2
46	Lucy Huel	9	19	2	7	889	10	10
47	Nangiles	3	10	0	0	*238*	*0*	*0*
48	Osborne Huel	31	2	2	0	2,608	15	0
49	Pedn-an-drea United	252	11	1	1	22,358	10	8
50	Penhale Huel Vor	1	10	1	2	134	10	0
51	Penhalls	196	0	0	0	15,946	0	0
52	Penstruthal	2	14	3	23	*239*	*0*	*0*
53	Perran Consols	46	18	0	15	3,828	8	7
54	Perran Great Saint George	0	17	0	11	70	14	8
55	Polberro	90	5	1	0	7,767	16	0
56	Polcrebo	4	11	2	0	366	4	6
57	Polbreen	48	0	0	0	*4,289*	*17*	*8*
58	Polbreen West	2	0	0	0	*174*	*0*	*0*
59	Poldice, The Mines	212	0	0	0	*17,608*	*0*	*0*
60	Pool East	369	0	0	0	27,481	0	0
61	Roskear North	87	4	0	24	*7,772*	*12*	*4*
62	Rosewarne, New	33	1	1	3	2,928	14	8
63	Saint Agnes Consols	2	17	0	14	*232*	*10*	*9*
64	Seton Huel	93	10	2	9	*8,250*	*0*	*0*
65	Seton West Huel	117	6	2	25	*9,876*	*8*	*0*
66	Tincroft	822	19	1	22	*73,669*	*0*	*0*
67	Tremenhere	2	10	2	0	*190*	*0*	*0*
68	Tresavean and Tretharrup	17	6	3	21	*614*	*0*	*0*
69	Treskedby North	7	4	3	1	576	2	9
70	Trevaunance	32	0	0	0	*2,650*	*11*	*1*
71	Trumpet Consols	253	18	3	18	21,889	8	10
72	Unity Wood Huel	15	3	1	4	1,336	13	5
73	Uny Huel	219	19	0	13	18,928	11	1
74	Vor Huel Great United	297	11	3	23	26,506	14	8
	Total	8,752	4	0	22	1,189,391	15	8

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	No.	Names of Mines.	Quantities. Tons.	cwts.	qrs.	lbs.	Value. £	s.	d.
EAST CENTRAL DISTRICT.	1	Ambrose Lake	0	17	0	0	80	0	0
	2	Bellowda Beacon	0	3	2	5	15	17	3
	3	Bonny North	25	5	1	4	2,279	11	4
	4	Boscoppa	8	9	2	14	781	0	0
	5	Carclaze	7	13	0	14	696	9	7
	6	Castle an Dinas	17	0	0	0	1,515	19	3
	7	Charlestown United	192	8	1	16	16,454	7	5
	8	Cornubia	0	10	0	21	48	1	9
	9	Eliza Consols	112	15	3	19	9,967	15	9
	10	Great Polgooth	48	0	0	0	*4,320*	*0*	*0*
	11	Hobb's Hill	9	17	1	2	756	17	2
	12	Mulberry	70	18	3	9	5,966	13	3
	13	Pembroke New	137	3	0	19	11,966	2	2
	14	Rocks and Goonbarrow	11	15	3	5	1,108	6	2
	15	Shelton	73	10	0	0	*5,546*	*0*	*0*
	16	Tregeagle	15	15	0	0	*1,370*	*0*	*0*
	17	Tregose Huel	5	10	1	24	438	8	11
	18	Tremaddock	2	0	0	0	129	0	0
		Total	739	18	2	12	63,390	10	0
EASTERN DISTRICT.	1	Arthur Huel	27	9	3	0	*2,338*	*0*	*0*
	2	Drakewalls	82	4	1	9	*7,280*	*4*	*9*
	3	Florence	37	13	1	15	3,211	13	0
	4	Gunnis Lake Clitters	41	15	1	16	3,527	4	9
	5	Hawkmoor West	3	2	0	0	*271*	*19*	*8*
	6	Mark Valley	0	6	1	13	5	18	5
	7	New Great Consols	191	4	2	14	15,326	2	0
	8	Okel Tor	31	10	0	0	*2,622*	*0*	*0*
	9	Phœnix	364	17	1	6	*29,340*	*14*	*10*
	10	Phœnix West	19	15	0	26	*1,590*	*16*	*8*
	11	Prince of Wales	10	10	2	0	*915*	*10*	*0*
	12	Redmoor	4	0	0	0	*403*	*19*	*4*
	13	Vincent, Huel	14	0	0	0	1,058	19	11
		Total	828	8	3	15	67,893	3	4

MINES selling the Produce (*Tin Stuff*) in the Stone, *i.e.*, Black Tin not separated from the gangue.

WESTERN DISTRICT.	1	Great Trevegean	50	0	0	0	*100*	*0*	*0*
WEST CENTRAL DISTRICT.	1	Bassett East Huel*	1,234	0	0	0	2,095	9	9
	2	Bassett West Huel	2,121	16	0	0	*3,130*	*12*	*0*
	3	Bosworgy†	216	0	0	0	432	4	8
	4	Busy North Huel	90	0	0	0	39	5	9
	5	Carzise‡	80	0	0	0	70	15	0
	6	Comford Huel	478	0	0	0	*956*	*0*	*0*
	7	Crenver and Huel Abraham United	804	0	0	0	1,969	0	4
	8	Dolcoath New	240	6	3	0	331	17	6
	9	Grambler	697	18	3	0	478	19	9
	10	Jane West Huel§	6,240	0	0	0	*5,234*	*3*	*9*
	11	Jewell West	361	0	0	0	*722*	*0*	*0*
		Carried forward	12,613	1	2	0	20,560	8	6

* Average produce 50 lbs. per ton.
† Average yield being 56 lbs. to the ton.
‡ Average produce about 28 lbs. to the ton.
§ Containing 16 lbs. Black Tin to the ton of stuff.

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	No.	Names of Mines.	Quantities.				Value.		
			Tons.	cwts.	qrs.	lbs.	£	s.	d.
		Brought forward -	12,613	1	2	0	20,560	8	6
WEST CENTRAL DISTRICT— *cont.*	12	Parbola - - - -	4	10	0	0	15	12	6
	13	Penhall Huel Vor - - -	128	0	0	0	206	16	0
	14	Pevor Huel - - - -	466	5	2	0	475	5	5
	15	Rose United - - - -	203	0	0	0	104	15	6
	16	Rosewarne North* - - -	11	6	2	0	50	3	9
	17	Saint Aubyn United - - -	2,839	0	0	0	2,607	12	6
	18	Trebarvah - - - -	271	0	0	0	422	0	0
		Total - - -	16,536	3	2	0	24,442	14	2

DEVONSHIRE.

	1	Birch Tor - - - -	35	4	0	0	*3,044*	*10*	*4*
	2	Furze Hill - - - -	7	16	1	2	618	19	0
	3	Gem - - - - -	8	16	1	19	*779*	*0*	*0*
	4	Mary Hutchings - - -	63	10	3	16	*5,807*	*15*	*8*
	5	Whiteworks - - - -	19	8	0	0	1,711	0	0
		Total - - -	134	15	2	9	11,961	5	0

* With 6½ per cent. of Black Tin.

SUMMARY of RETURNS made from TIN MINES of CORNWALL and DEVON to HER MAJESTY'S INSPECTOR of MINES for the year 1872.

No. of Mines.	Mining Districts.	Tin Ore.				Value.		
	CORNWALL.	Tons.	cwts.	qrs.	lbs.	£	s.	d.
22	Western District - - -	2,646	5	3	4	226,713	4	9
74	West Central District - -	8,752	4	0	22	1,189,391	15	8
18	East Central District - -	739	13	2	12	63,390	10	0
12	Eastern District - - -	828	8	3	15	67,893	3	4
18	Sundry Mines selling Ore in the Stone computed for Black Tin -	280	0	0	0	24,442	14	7
5	DEVONSHIRE - -	134	15	2	9	11,961	5	0
149	Total - -	13,381	8	1	10	1,583,792	13	4

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1872.

DUCHY OF CORNWALL.

QUANTITY and VALUE of TIN ORE raised in CORNWALL upon which DUES were paid to the DUKE OF CORNWALL.

Names of Mines.	Tin Ore.				Value.		
	Tons.	cwts.	qrs.	lbs.	£	s.	d.
Phœnix	364	16	3	15	29,346	17	4
West Phœnix	10	9	1	20	858	7	4
Darley Leat	4	7	2	19	363	15	7
Ward or North Withybrook	2	14	0	26	209	8	2
New Great Consols	104	2	0	22	8,528	14	3
Water flowing from Perran Mines	0	8	2	0	5	6	10
Wheal Briton	7	3	2	9	579	17	9
West Wheal Kitty	3	4	3	5	181	3	2
Polberro Consols	94	16	1	22	8,233	1	10
North Treskerby	3	14	0	11	300	3	6
Scorrier Consols	2	8	1	0	178	10	7
River between Goonlaze and Ty Tyas	0	5	1	6	21	5	7
Wheal Coates	1	12	2	22	147	8	3
Wheal Rose	373	11	1	0	100	13	6
Clegga or Cligga Porth	0	4	2	11	20	1	8
Wheal Coit	19	8	1	16	1,641	10	1
Wheal Friendly	1	13	1	16	110	16	5
Wheal Coit and Wheal Friendly Stamping Mills	6	18	0	6	538	14	7
Blue Hills Sett	67	1	3	18	5,494	1	6
Kingston Downs (Tin stuff)	52	13	2	0	65	16	0
Drakewalls	102	7	0	21	9,116	19	4
Gunnislake (Clitters)	47	19	3	4	4,057	0	4
Okel Tor	22	15	3	5	1,825	0	4
Wheal Arthur	45	18	0	10	3,876	0	7
West Hawkmoor	2	0	3	4	179	17	4
Prince of Wales	7	14	2	13	624	6	3
Charlestown United Mines	144	19	2	22	12,501	10	11
Treworlis	12	13	2	14	961	2	10
Looe Pool Stream Grant	2	19	3	22	196	11	10
East Phœnix	0	9	3	1	21	16	3
Polmarth Sett or Wheal Richman	2	3	0	16	160	2	6
New or South Wheal Lovell	48	17	2	16	4,074	17	10
Helston Stream Works	6	5	3	15	511	13	9
East Wheal Lovell	41	9	0	11	3,463	13	5
Trumpet Consols	100	5	2	1	8,317	1	8
Balmynheer	89	13	2	11	6,867	1	11
Wendron United or Halwyn	58	13	1	0	295	7	3
Gwythian Beach	21	12	2	0	27	15	4
Chapel Porth Stream or Beach	0	8	2	23	29	16	10
Letcha Foreshore or Progo Sands	0	13	3	16	55	18	4
Polberro Cove	16	1	1	12	152	4	1
Perran Porth or Beach	2	19	0	17	222	11	4
Trevaunance Stream	4	11	1	4	353	0	10
St. Just United	36	16	3	2	3,090	14	8
From Crown, Wheal Castle	26	6	1	10	1,988	15	0
,, Levant Mine	65	15	2	14	4,875	12	0
,, Botallack	48	11	2	25	3,704	19	9
Total	2,083	2	0	2	128,427	5	7

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DUTCH TIN TRADE.

The QUANTITIES of TIN SOLD and the PRICES REALIZED since 1857.

					Per Ton.
1857	190,559	Slabs sold at	82¼	Flos. per 50 Kilog.*	= 140*l.* 10*s.*
1858	190,842	„	68¼	„ „	= 116*l.* 0*s.*
1859	139,128	„	88½	„ „	= 141*l.* 0*s.*
1860	151,513	„	79½	„ „	= 136*l.* 0*s.*
1861	149,188	„	69	„ „	= 118*l.* 5*s.*
1862	155,193	„	67¾	„ „	= 115*l.* 10*s.*
1863	119,092	„	76	„ „	= 130*l.* 0*s.*
1864	146,921	„	61¾	„ „	= 106*l.* 0*s.*
1865	167,800	„	56	„ „	= 95*l.* 10*s.*
1866	111,800	March sale „	49¾	„ „	= 87*l.* 10*s.*
„	109,300	Sept. sale „	46	„ „	= 81*l.* 10*s.*
1867	69,400	March sale „	54	„ „	= 94*l.* 10*s.*
„	71,000	Sept. sale „	54¼	„ „	= 95*l.* 0*s.*
1868	51,100	March sale 10,500 sold at remainder withdrawn.	55	„ „	= 95*l.* 10*s.*
„	90,300	Sept. sale „ including 40,600 withdrawn in March.	54½	„ „	= 94*l.* 10*s.*
1869	49,500	March sale „	82½	„ „	= 142*l.*
„	61,300	Sept. sale „	74	„ „	= 128*l.* 10*s.*
1870	76,800	March sale „	72½	„ „	= 126*l.* 10*s*
„	80,000	Sept. sale „	75¼	„ „	= 130*l.*
1871	80,791	March sale „	75	„ „	= 129*l.*
„	83,300	Sept. sale „	78¾	„ „	= 136*l.*
1872	52,800	March sale „	96¾	„ „	= 165*l.*
„	46,500	Sept. sale „	92½	„ „	= 156*l.*
1873	75,200	March sale „	85	„ „	= 145*l.*

PRODUCTION of the DUTCH TIN MINES since 1855.

	BANCA.†		BILLITON, estimated.	
	Slabs.	Tons.	Slabs.	Tons.
1855	128,256	= 4,233	2,734	= 97
1856	201,317	6,643	6,714	238
1857	149,336	4,928	3,674	130
1858	192,950	6,367	9,014	320
1859	181,968	6,005	4,620	164
1860	165,620	5,465	8,000	284
1861	173,008	5,709	13,018	462
1862	141,770	4,678	10,182	361
1863	191,963	6,334	20,636	732
1864	161,916	5,343	22,380	794
1865	138,012	4,554	30,000	1,065
1866	158,626	5,234	33,000	1,171
1867	140,570	4,639	65,940	2,341
1868	120,000	3,960	60,600	2,151
1869	135,868	4,483	68,291	2,424
1870	146,000	4,672	89,283	2,858
1871	134,906	4,320	99,700	3,190
1872	136,000	4,352	108,000	3,456

* 50¾ Kilogrammes are equal to an English Cwt., or 1,015 Kilogrammes are equal to an English Statute Ton.

† 1,000 Banca slabs weigh about 32 tons; the average weight of 1,000 slabs Straits tin being from 35 to 40 tons. The weight of the Billiton slabs is the same as the Banca.

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The DELIVERIES of BANCA TIN in HOLLAND for the last five years were as follows :—

Months.	For the Year ending April 1873.	For the Year ending April 1872.	For the Year ending April 1871.	For the Year ending April 1870.	For the Year ending April 1869.
	Slabs.	Slabs.	Slabs.	Slabs.	Slabs.
May -	7,029	15,693	12,300	3,400	12,739
June -	11,946	18,300	12,626	4,500	13,100
July -	7,400	12,400	7,230	7,322	7,100
August -	6,211	7,342	4,193	7,900	10,710
September-	7,471	9,000	6,226	10,399	12,170
October -	15,400	27,800	23,499	21,964	14,720
November-	6,060	39,017	17,212	24,583	14,500
December -	4,600	17,805	16,939	23,186	30,186
January -	6,201	9,695	10,400	13,300	17,500
February -	7,100	6,000	11,400	6,173	11,101
March -	9,400	6,200	7,500	12,417	7,100
April -	21,151	10,943	24,150	16,700	5,350
Total -	109,969	180,195	153,675	151,844	156,276

The old stock on the 30th April 1872 in Holland was - - -	54,057 slabs =	1,730 tons.	
The Dutch sale on the 2d October 1872 was - - - -	46,500 „ =	1,488 „	
The Dutch sale on the 13th March 1872 was - - -	52,800 „ =	1,688 „	
	153,357 „ =	4,906 „	
From which deduct quantity Delivered between 1st May 1872 and 1st May 1873 - - -	109,969 „ =	3,516 „	
	43,388	8,422	
And add			
The Dutch sale on the 1st October 1873, estimated - - -	80,000 „ =	2,560 „	
Amount available for year ending April 1873 - - -	123,388 „ =	10,982 „	

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PRICES of TIN in LONDON and Stock of FOREIGN TIN, 1872.

Months.	Banca Tin.	Straits Tin.	English Refined Tin.	Charcoal Tin Plates, 1 c.	Coke Tin Plates, 1 c.	Stock of Foreign Tin.
	s. *d.*	*s.* *d.*	*s.* *d.*	£ *s.* *d.*	£ *s.* *d.*	Tons.
January 1st	144 0	143 0	153 0	1 16 3	1 10 0	1,355
February „	140 6	136 6	147 6	1 16 6	1 10 6	1,883
March „	150 0	145 0	151 0	1 16 6	1 10 6	2,086
April „	155 0	150 0	160 0	1 19 0	1 13 0	2,300
May „	162 0	154 6	165 0	2 5 0	2 1 0	1,798
June „	155 0	150 6	158 0	2 4 6	2 2 0	1,886
July „	158 0	150 6	158 0	2 7 0	2 2 0	1,735
August „	158 6	149 0	160 0	2 7 0	2 2 0	1,982
September „	162 0	153 0	160 0	2 7 0	2 2 0	1,759
October „	156 0	144 9	153 6	2 3 0	1 19 0	1,831
November „	152 6	142 9	150 0	2 3 0	1 19 0	1,276
December „	142 6	132 3	145 6	2 1 0	1 11 0	1,226
	1836 0	1,751 9	1,861 6	25 5 9	22 2 0	21,117

AVERAGE PRICES of TIN in LONDON since 1857, and the Mean Average of the Stocks of FOREIGN TIN in each Year.

Years.	Banca Tin.	Straits Tin.	English Refined Tin.	Charcoal Tin Plates, 1 c.	Coke Tin Plates, 1 c.	Stock of Foreign Tin.
	s. *d.*	*s.* *d.*	*s.* *d.*	*s.* *d.*	*s.* *d.*	Tons. cwts.
1857	140 7.	137 0	141 5	40 0	33 1	563 11
1858	117 7	116 0	122 10	32 11	26 3	831 3
1859	136 1	132 7	136 7	32 4	26 3	713 6
1860	136 6	131 3	138 8	31 6	25 10	827 5
1861	122 9	119 3	124 9	29 9	23 3	785 13
1862	120 5	116 5	120 0	28 5	23 3	1,735 8
1863	124 2	120 6	122 0	29 1	23 7	2,475 8
1864	107 8	106 1	111 3	30 4	26 4	2,970 0
1865	95 10	92 5	98 7	29 10	24 5	3,287 11
1866	85 2	82 6	92 4	33 2	27 9	3,149 8
1867	91 7	88 0	93 5	31 3	25 0	2,565 11
1868	95 2	93 8	99 7	27 1	21 8	1,755 5
1869	128 6	126 3	129 9	28 3	23 10	1,516 8
1870	126 8	124 2	129 8	28 10	24 1	1,137 13
1871	135 2	133 6	139 4	29 8	25 6	992 8
1872	153 0	145 11½	155 1½	42 1½	36 10	1,759 15

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Statistics of Foreign Tin from the Spring Sale, 1866, to the present time, 1873.

——	April.	May.	June.	July.	August.	September.	October.	November.	December.	January.	February.	March.	——
1866.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	1867.
Tin in stock -	9,000	8,660	7,612	7,046	6,980	6,742	9,882	8,997	8,489	8,164	7,370	7,044	
Do. on the way	4,141	3,842	4,941	5,500	5,733	5,996	2,797	3,113	3,298	3,638	3,535	4,033	
	13,141	12,502	12,553	12,546	12,713	12,738	12,679	12,110	11,787	11,802	10,905	11,077	
1867.													1868.
Tin in stock -	8,798	8,575	7,942	7,537	6,866	6,630	8,678	8,218	8,070	7,409	7,259	6,625	
Do. on the way	3,334	3,015	4,367	4,281	4,438	4,848	3,279	2,801	2,941	2,604	3,166	3,569	
	12,132	11,590	12,309	11,818	11,304	11,478	11,957	11,019	11,011	10,013	10,425	10,194	
1868.													1869.
Tin in stock -	6,095	5,774	5,662	4,996	4,970	4,815	7,407	6,508	5,695	4,912	4,113	3,918	
Do. on the way	4,422	4,606	4,931	5,423	5,820	5,725	2,574	2,143	2,614	3,147	3,547	3,568	
	10,517	10,380	10,593	10,419	10,790	10,040	9,981	8,651	8,309	8,059	7,660	7,486	
1869.													1870.
Tin in stock -	5,379	4,817	4,912	4,925	4,608	4,107	6,144	5,448	4,817	4,168	3,740	3,299	
Do. on the way	2,503	2,705	3,144	3,260	4,005	4,575	2,944	3,611	3,844	4,595	5,271	5,940	
	7,882	7,522	8,056	8,185	8,613	8,682	9,088	9,059	8,661	8,763	9,011	9,239	
1870.													1871.
Tin in stock -	4,913	4,056	4,006	3,471	3,010	2,689	5,077	4,586	3,742	3,227	3,892	2,740	
Do. on the way	3,423	3,852	4,236	4,526	5,050	6,103	4,106	3,787	4,247	4,705	5,193	5,889	
	8,336	7,908	8,242	7,997	8,060	8,792	9,183	8,373	7,989	7,932	8,085	8,629	
1871.													1872.
Tin in stock -	4,965	5,035	4,728	3,683	2,734	2,741	4,868	3,925	3,002	2,501	2,813	2,809	
Do. on the way	4,519	4,235	3,753	3,979	4,424	4,385	2,088	2,188	1,972	2,673	2,723	3,706	
	9,504	9,270	8,481	7,662	7,158	7,126	6,951	6,058	4,974	5,174	5,536	6,517	
1872.													1873.
Tin in stock -	4,521	3,684	3,620	2,944	3,112	2,866	4,261	3,269	2,831	2,536	2,160	1,631	
Do. on the way	1,778	2,199	2,373	3,244	4,009	4,084	2,446	3,363	3,686	3,929	4,712	5,556	
	6,299	5,883	5,993	6,188	7,121	6,950	6,677	6,632	6,517	6,465	6,872	7,187	
1873.													1874.
Tin in stock -	3,891	3,669	3,896	3,799	3,291	3,097	4,187	3,118	3,566				
Do. on the way	3,967	4,751	5,122	4,640	5,015	5,223	4,426	4,704	4,052				
	7,658	8,420	9,018	8,439	8,306	8,320	8,563	7,822	7,618				

Supplied by Messrs. Von Dadelszen and North.

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IMPORTS AND EXPORTS OF TIN as per PARLIAMENTARY RETURN.

IMPORTS of TIN in the Year 1872.

Countries from which Imported.	Tin Ore.	Tin, Blocks, Ingots, Bars, and Regulus.
	Tons.	Tons.
Holland	43	298
Belgium	25	—
France	—	100
Portugal	10	—
Spain	14	—
Egypt	—	710
Cape of Good Hope	—	14
British India: Bombay	—	20
Straits Settlements	—	6,095
India Dutch Possessions: Java	—	209
„ Spanish Possessions: Philippine Islands	—	34
China	1	280
Victoria	372	46
New South Wales	334	4
Queensland	106	—
Peru	101	448
Chili	18	79
Argentine Republic	—	5
TOTAL IMPORT	1,024	8,342

EXPORTS of BRITISH and FOREIGN TIN in the Year 1872.

Countries to which Exported.	Tin.	
	British.	Foreign (including Regulus).
	Tons.	Tons.
Russia: Northern Ports	498	44
„ Southern Ports	122	13
Sweden	63	10
Norway	26	—
Denmark	21	—
Germany	746	232
Holland	284	327
Belgium	45	18
Channel Islands	6	—
France	1,505	975
Portugal, Azores, and Madeira	56	—
Spain and the Canaries	183	73
Italy	127	175
Austrian Territories	7	43
Greece (including Ionian Islands)	51	
Turkey: European	331	2
„ Asiatic	144	—
Wallachia and Moldavia	24	—
Egypt	84	—
Carried forward	4,328	1,912

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Countries to which Exported.	Tin.	
	British.	Foreign (including Regulus).
	Tons.	Tons.
Brought forward -	4,328	1,912
British India: Continental Territories - - -	18	—
Australia: South Australia - - - -	15	—
„ Victoria - - - - -	44	—
„ New South Wales - - -	14	1
„ Queensland - - - - -	11	—
„ New Zealand - - - - -	17	—
British North America - - - -	96	4
United States of America: on the Atlantic - -	943	481
„ „ on the Pacific - - -	6	32
Foreign West Indies - - - - -	20	—
United States of Colombia (New Granada) - -	8	—
Peru - - - - - - -	6	—
Brazil - - - - - -	117	—
Uruguay - - - - - -	13	—
Argentine Republic - - - - -	17	—
Other Parts - - - - - -	26	2
TOTAL EXPORT - -	5,694	2,432

EXPORTS as per BOARD OF TRADE RETURNS Of BRITISH PRODUCTION in the Year 1872, and two previous Years.

Countries to which Exported.	TIN, UNWROUGHT.			DECLARED VALUE.		
	1870.	1871.	1872.	1870.	1871.	1872.
	Cwts.	Cwts.	Cwts.	£	£	£
To RUSSIA - -	12,404	12,994	12,401	75,113	86,371	92,527
„ FRANCE - -	20,008	24,441	30,122	123,068	164,256	216,322
„ TURKEY - -	5,501	6,559	9,500	33,311	44,719	73,255
„ UNITED STATES -	33,868	26,486	18,983	213,849	176,081	141,943
„ OTHER COUNTRIES	29,915	43,721	43,383	187,989	293,009	331,951
Total - -	101,696	114,201	114,389	633,330	764,436	855,998

Of FOREIGN and COLONIAL PRODUCTION in the Year 1872, and two previous Years.

				Cwts.
1870, Tin—blocks, ingots, bars, or slabs, and regulus	-	-	-	21,946
1871	do.	do.	do.	- - 41,196
1872	do.	do.	do.	- - 48,634

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1872.

COPPER.

RETURNS OF COPPER ORE AND COPPER.

For CORNWALL and DEVONSHIRE.

From Mines which have paid Dues to the STANNARY COURT to the 25th December 1872.

No. of Mines.	Mining Districts.	Copper Ore.			Value.		
	CORNWALL:—	Tons.	cwts.	qrs.	£	s.	d.
3	Western District	201	9	1	1,609	18	11
42	West Central District	17,513	11	1	93,878	3	8
2	East Central District	235	19	1	1,814	13	11
14	Eastern District	19,842	12	3	113,716	5	1
12	**DEVONSHIRE**	24,051	13	3	89,832	1	1
73	TOTAL	61,845	6	1	300,851	4	8

From Mines which have sold Ores by PUBLIC TICKETINGS to 31st December 1872.

No. of Mines.	Mining Districts.	Ore.	Copper.				Value.		
	CORNWALL:—	Tons.	Tons.	cwts.	qrs.	lbs.	£	s.	d.
3	Western District	213	22	12	2	13	1,693	9	0
45	West Central District	19,665	1,329	2	2	14	102,007	7	0
1	East Central District	224	20	19	2	13	1,712	12	0
14	Eastern District	21,312	1,553	10	0	14	120,068	8	6
12	**DEVONSHIRE**	23,630	1,186	8	0	3	88,668	19	0
	Regulus and Sundries	342	16	17	1	19	1,172	2	6
75	TOTAL	65,386	4,129	10	1	20	315,322	18	0

From Mines which have made Returns to Her Majesty's INSPECTOR of MINES for the Year 1872.

No. of Mines.	Mining Districts.	Tin Ore.			Value.		
	CORNWALL:—	Tons.	cwts.	qrs.	£	s.	d.
4	Western District	192	13	1	1,395	2	6
36	West Central District	18,653	0	3	99,801	8	9
1	East Central District	234	2	0	1,858	15	1
13	Eastern District	21,209	3	1	120,585	6	6
12	**DEVONSHIRE**	24,395	3	0	92,276	6	0
66	TOTAL	64,684	2	1	315,916	18	10

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For Ireland and Wales, &c.

Swansea Copper Sales in 1872, according to Ticketing Returns.

No. of Mines.	Countries, &c.	Ore.	Copper.	Value.	Produce.
		Tons.	Tons. cwts. qrs. lbs.	£ s. d.	
8	Ireland - -	7,809	661 3 2 4	57,168 18 0	—
2	Devonshire - -	929	55 10 3 1	4,278 12 6	—
1	Wales - -	84	4 18 2 22	325 10 0	—
11	Regulus, &c. - -	5,123	431 6 2 2	31,637 7 6	—
14	Colonial and Foreign	10,743	3,077 13 3 15	273,883 19 6	—
36	Total -	24,688	4,230 13 1 16	367,294 7 6	17½

Summary of the Production of Copper in the United Kingdom for 1872.

Countries, &c.	No. of Mines.	Ore.	Value of Ore.	Copper.	Value of Copper. (*Computed.*)
ENGLAND.		Tons.	£ s. d.	Tons. cwts. qrs. lbs.	£ s. d.
Cornwall - -	61	41,756	226,653 19 0	2,943 2 1 17	306,757 0 0
Ditto, *Private sale*	1	146	69 7 0	0 14 0 0	70 0 0
Devonshire - -	12	23,630	88,668 19 0	1,186 8 0 3	118,641 0 0
Ditto, *Private sale*	2	214	888 2 4	12 12 2 0	1,290 0 0
Ditto, *Swansea sale*	2	929	4,278 12 6	55 10 3 1	5,554 0 0
Lancashire - -	1	1,465	8,215 5 4	102 11 0 0	10,255 0 0
Cheshire - -	1	6,248	11,205 0 0	130 0 0 0	13,000 0 0
Yorkshire - -	1	137	1,680 11 1	18 4 0 0	1,820 10 0
Staffordshire -	1	1½	7 10 0	0 2 0 0	10 0 0
WALES.					
Sold at Swansea -	1	84	325 10 0	4 18 2 22	490 0 0
Cardiganshire -	1	17	76 10 0	0 17 0 0	98 10 0
Carnarvonshire -	3	327	1,476 0 0	20 0 0 0	2,000 0 0
Merionethshire -	1	809	3,640 0 0	40 9 0 0	4,150 0 0
Montgomeryshire -	3	84	370 0 0	4 7 0 0	445 0 0
Anglesea - -	2	6,352	28,584 0 0	376 12 0 0	37,660 0 0
ISLE OF MAN -	3	333	1,498 0 0	17 15 0 0	1,775 0 0
IRELAND.					
Sold at Swansea Ticketings - -	8	7,809	57,168 18 0	661 3 2 4	66,321 10 0
Wicklow - -	3	210	1,260 0 0	25 2 0 0	2,510 0 0
Total for Copper Ores - -	107	90,551	436,066 4 3	5,600 8 3 19	572,847 10 0
Regulus, *Precipitate*, &c., *Cornish Ticketings* - -	10	342	1,172 2 6	16 17 1 19	1,735 0 0
Ditto, *Swansea Ticketings** -	—	1,000	6,500 0 0	86 10 0 0	8,650 0 0
Total of the United Kingdom -	117	91,893	443,738 6 9	5,703 16 1 10	583,232 10 0

* The sale of Regulus, &c. at Swansea amounted to 5,123 tons, but it is estimated that not more than 1,000 tons were of British production.

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PRICES of METALLIC COPPER (per Ton) in the LONDON MARKET, being the Average of each Week, for the Year 1872.

For the Week ending	Best selected.			Tough Cake and Tile.			Sheathing and Sheets.			Burra Burra.			Old Copper.		
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
January 5 -	98	0	0	96	0	0	99	0	0	98	10	0	85	0	0
„ 12 -	98	0	0	96	0	0	98	0	0	98	0	0	85	0	0
„ 19 -	98	0	0	96	0	0	98	0	0	98	0	0	85	0	0
„ 26 -	98	0	0	96	0	0	98	10	0	98	5	0	85	0	0
February 2 -	95	10	0	93	0	0	95	10	0	96	0	0	85	0	0
„ 9 -	95	10	0	93	0	0	95	10	0	93	10	0	85	0	0
„ 16 -	95	10	0	93	10	0	95	10	0	95	0	0	85	0	0
„ 23 -	95	10	0	93	10	0	95	10	0	92	15	0	85	0	0
March 1 -	92	10	0	91	0	0	95	0	0	92	15	0	80	0	0
„ 8 -	92	10	0	91	0	0	95	0	0	93	5	0	80	0	0
„ 15 -	92	10	0	91	0	0	95	0	0	96	10	0	80	0	0
„ 22 -	97	0	0	95	0	0	97	0	0	99	0	0	85	0	0
„ 29 -	99	0	0	97	0	0	97	0	0	101	0	0	85	0	0
April 5 -	102	0	0	101	0	0	106	0	0	104	0	0	90	0	0
„ 12 -	104	10	0	101	0	0	103	10	0	104	0	0	90	0	0
„ 19 -	104	10	0	101	0	0	103	0	0	102	0	0	90	0	0
„ 26 -	104	10	0	101	0	0	103	0	0	103	10	0	90	0	0
May 3 -	105	10	0	103	10	0	103	0	0	105	10	0	90	0	0
„ 10 -	108	0	0	105	0	0	104	0	0	106	10	0	90	0	0
„ 17 -	109	0	0	107	0	0	111	0	0	107	0	0	92	10	0
„ 24 -	111	0	0	109	10	0	111	0	0	110	0	0	93	0	0
„ 31 -	117	0	0	115	0	0	116	0	0	111	10	0	100	0	0
June 7 -	119	0	0	116	0	0	121	0	0	111	10	0	102	10	0
„ 14 -	118	10	0	118	0	0	115	10	0	111	0	0	102	10	0
„ 21 -	118	10	0	118	0	0	115	10	0	111	0	0	102	10	0
„ 28 -	116	0	0	113	0	0	115	10	0	107	10	0	102	10	0
July 5 -	116	0	0	113	0	0	116	10	0	109	10	0	102	10	0
„ 12 -	116	0	0	113	0	0	116	10	0	109	10	0	102	10	0
„ 19 -	118	10	0	113	0	0	116	10	0	108	0	0	102	10	0
„ 26 -	118	0	0	113	0	0	115	10	0	108	0	0	102	10	0
August 2 -	114	0	0	111	0	0	115	10	0	105	10	0	102	10	0
„ 9 -	109	0	0	107	10	0	113	10	0	99	10	0	92	10	0
„ 16 -	109	0	0	107	10	0	113	10	0	100	0	0	92	10	0
„ 23 -	109	0	0	107	10	0	113	10	0	100	0	0	92	10	0
„ 30 -	104	0	0	102	10	0	109	0	0	100	0	0	87	10	0
September 6 -	104	0	0	102	10	0	109	0	0	100	0	0	87	10	0
„ 13 -	102	10	0	101	10	0	105	10	0	96	10	0	85	0	0
„ 20 -	95	0	0	93	0	0	99	0	0	93	10	0	82	10	0
„ 27 -	95	0	0	96	0	0	98	10	0	92	10	0	82	10	0
October 4 -	94	0	0	92	0	0	96	10	0	89	10	0	82	10	0
„ 11 -	95	0	0	93	0	0	94	0	0	85	0	0	80	0	0
„ 18 -	92	10	0	90	10	0	92	0	0	85	10	0	80	0	0
„ 25 -	92	10	0	90	10	0	92	0	0	86	10	0	80	0	0
November 1 -	92	10	0	90	10	0	92	0	0	89	10	0	80	0	0
„ 8 -	92	10	0	90	10	0	92	0	0	89	10	0	78	0	0
„ 15 -	92	10	0	90	10	0	92	0	0	87	10	0	78	0	0
„ 22 -	92	10	0	90	10	0	91	10	0	87	10	0	78	0	0
„ 29 -	94	0	0	91	10	0	93	0	0	90	10	0	78	0	0
December 6 -	94	0	0	91	10	0	93	0	0	90	10	0	78	0	0
„ 13 -	94	0	0	91	10	0	93	0	0	88	10	0	76	10	0
„ 20 -	93	10	0	91	10	0	93	0	0	90	0	0	76	10	0
„ 27 -	97	10	0	95	10	0	94	0	0	93	0	0	79	0	0
Mean Price -	104	5	0	97	15	0	102	14	0	98	10	0	88	15	0
Highest „ -	119	0	0	118	0	0	116	0	0	111	0	0	102	0	0
Lowest „ -	92	10	0	90	10	0	91	10	0	85	0	0	76	0	0

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The AVERAGE PRICES, PRODUCE, and STANDARD of the CORNISH COPPER ORES sold since 1863.

Year.	Average Price.			Average Produce.	Average Standard.		
	£	s.	d.		£	s.	d.
1863	4	19	0	6⅝	120	9	0
1864	5	3	0	6 1/16	124	17	0
1865	4	18	0	6⅛	125	3	0
1866	4	11	0	6 1/16	118	7	0
1867	4	7	0	6⅛	107	1	0
1868	4	11	0	6⅛	110	15	0
1869	4	3	6	6¼	103	3	0
1870	4	3	0	7	98	12	0
1871	3	18	6	6 1/16	99	11	0
1872	4	8	0	6½	110	5	0

COPPER ORE AND COPPER.

SUMMARY of PRODUCE for each of the Ten Years ending 1872, with the respective VALUES and the NUMBER of MINES worked.

CORNWALL.

Year.	No. of Mines.	Copper Ore.	Value.	Copper.	Value.
		Tons.	£	Tons.	£
1863	166	129,229	642,944	8,411	831,417
1864	173	127,683	659,919	7,963	807,532
1865	148	121,253	572,618	7,413	699,432
1866	130	103,670	431,083	6,551	600,726
1867	109	88,603	413,533	5,990	493,875
1868	100	86,722	373,005	5,725	450,986
1869	84	71,790	316,364	5,144	398,698
1870	77	56,526	242,227	4,147	331,337
1871	79	46,766	205,025	3,340	258,850
1872	73	41,756	226,654	2,943	306,757

DEVONSHIRE.

Year.	No. of Mines.	Copper Ore.	Value.	Copper.	Value.
		Tons.	£	Tons.	£
1863	24	40,742	189,208	2,485	245,701
1864	19	37,978	194,197	2,309	234,162
1865	21	38,156	184,776	2,337	223,497
1866	21	34,471	151,481	2,248	206,141
1867	23	31,163	143,898	2,036	167,867
1868	20	30,540	128,748	1,941	152,900
1869	18	22,723	86,056	1,394	108,040
1870	15	24,752	84,096	1,458	105,970
1871	14	24,352	79,409	1,342	104,005
1872	12	23,630	88,668	1,186	123,640

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COPPER ORE AND COPPER.

SUMMARY for the UNITED KINGDOM during the last Ten Years.

Year.	No. of Mines.	Copper Ore.	Value.	Copper.	Value.
		Tons.	£	Tons.	£
1863	222	210,947	1,100,554	14,247	1,409,608
1864	201	214,604	1,155,471	13,302	1,350,699
1865	203	198,298	927,938	11,888	1,134,664
1866	173	180,378	759,118	11,153	1,019,168
1867	164	158,544	699,693	10,283	831,761
1868	152	157,385	642,103	9,817	761,602
1869	136	129,953	519,912	8,291	644,065
1870	124	106,698	437,851	7,175	551,309
1871	122	97,129	387,118	6,280	475,143
1872	117	91,893	443,738	5,708	583,282

TOTAL Quantities of BRITISH and FOREIGN COPPER ORES and REGULUS, &c., Smelted, and COPPER produced, in ENGLAND and WALES in 1872.

Where produced and sold.	Ore and Regulus.	Copper.
	Tons.	Tons.
Total Copper Ores of the United Kingdom -	90,551	5,600
Regulus and Precipitate sold at Cornish Ticketings	342	17
Colonial and Foreign Ores sold at Swansea Ticketings - - - - - -	10,743	3,077
Colonial and Foreign Ores not sold at Ticketings (*Estimated*) - - - - - -	25,500	5,150
Regulus and Precipitate sold at Swansea Tickets - - - - - - -	5,123	431
Colonial and Foreign Regulus and Precipitate not sold at Ticketings (*Estimated*) - - -	23,150	4,630
Pyrites producing Copper (*Burnt Ore*), *Estimated*	253,000	8,500
Total -	408,419	27,405

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TICKETING RETURNS.

COPPER MINES SELLING ORE by Public Ticketings during the Year ending 31st December 1872.

CORNWALL.

	No.	Names of Mines.	Ore.	Copper.	Value.	Prod.
			Tons.	Tons. cwts. qrs. lbs.	£ s. d.	
WESTERN DISTRICT.	1	Botallack	56	10 5 0 0	740 7 0	18¼ 1/16
	2	Boswedden	147	11 5 3 0	858 5 0	7⅞ 1/16
	3	Spearn Moor	10	1 1 3 13	94 17 0	—
		Total	213	22 12 2 13	1,693 9 0	—
WEST CENTRAL DISTRICT.	1	West Huel Seton	2,654	219 3 2 27	17,428 13 0	8¼
	2	West Huel Tolgus	2,759	192 16 0 3	15,344 12 0	7
	3	East Pool	2,520	138 8 3 16	10,392 8 6	5⅜ 1/16
	4	South Huel Crofty	2,333	119 8 2 4	8,283 3 6	5⅛
	5	South Carn Brea	628	87 14 3 0	7,489 13 0	13⅜ 1/16
	6	Carnbrea	1,039	77 16 3 16	6,036 15 6	7⅜
	7	Crenver and Abraham	1,363	76 11 0 2	5,835 6 0	5⅝
	8	Mellanear	1,200	68 13 1 12	4,622 18 0	5⅝ 1/16
	9	Huel Seton	891	52 7 1 15	4,079 8 0	5⅞
	10	West Huel Basset	601	47 8 0 19	3,588 9 0	7⅞
	11	Huel Basset	528	38 8 2 3	3,010 6 0	7 1/11
	12	South Huel Frances	313	31 7 1 16	2,601 11 6	10
	13	Carn Camborne	283	18 4 1 7	1,384 11 6	6⅜ 1/16
	14	East Huel Seton	264	17 9 3 16	1,237 7 6	6⅝
	15	Huel Buller	122	16 6 2 12	1,301 4 0	13⅜ 1/16
	16	North Huel Crofty	199	15 19 2 7	1,330 16 6	8
	17	East Huel Grenville	293	15 2 0 16	1,089 17 0	5⅛ 1/16
	18	Huel Jewell	290	14 8 2 7	1,083 9 0	5
	19	North Treskerby	156	11 3 3 10	872 9 0	7⅛ 1/16
	20	Pennance	105	9 15 3 13	752 9 0	9⅜
	21	Poldice	162	9 12 1 11	717 15 0	5⅞ 1/16
	22	West Huel Damsel	129	7 9 1 9	532 6 0	—
	23	Tincroft	122	6 1 0 5	473 2 0	5
	24	South Dolcoath	82	5 14 3 24	411 17 0	7
	25	North Roskear	46	3 19 1 2	323 19 0	—
	26	New Dolcoath	44	3 7 0 11	203 10 0	—
	27	Dolcoath	46	3 3 1 0	215 11 0	—
	28	Prosper	194	2 16 2 21	26 8 0	—
	29	Huel Grenville	40	2 15 1 19	214 13 6	—
	30	New Huel Lovell	51	2 5 2 4	149 5 6	—
	31	Huel Kitty	19	1 13 1 0	135 7 6	—
	32	Clifford Amalgamated	40	1 13 0 0	110 0 0	—
	33	Pendarves United	11	1 9 1 0	114 8 0	—
	34	Emily Henrietta	23	1 6 1 10	114 13 6	—
	35	East Huel Basset	27	1 1 0 2	54 19 6	—
	36	Camborne Vean	12	1 1 0 0	80 8 0	—
	37	West Huel Gorland	10	1 0 2 14	79 5 0	—
	38	South Tolcarne	22	0 19 2 16	63 18 6	—
	39	Prosper United	15	0 13 0 14	56 5 0	—
	40	West Great Work	6	0 12 0 16	48 12 0	—
	41	West Godolphin	4	0 11 0 11	43 8 0	—
	42	Pednandrea	8	0 7 2 11	27 0 0	—
	43	Saint Aubyn United	2	0 5 1 11	23 18 0	—
	44	Tolcarne	6	0 4 2 0	14 2 0	—
	45	Huel Comford	3	0 4 1 2	12 7 6	—
		Total	19,665	1,329 2 2 14	102,007 7 0	—

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	No.	Names of Mines.	Ore.	Copper.	Value.	Prod.
			Tons.	Tons. cwts. qrs. lbs.	£ s. d.	
EAST CENTRAL DISTRICT.	1	New Pembroke -	224	20 19 2 13	1,712 12 0	9⅛
EASTERN DISTRICT.	1	South Caradon -	5,195	551 13 0 27	44,285 16 0	10⅝
	2	Marke Valley - -	4,427	221 13 3 27	16,586 12 6	5
	3	Glasgow Caradon -	2,195	182 16 0 16	14,267 4 6	8¼ 1/16
	4	Hingston Downs -	2,660	154 13 2 17	11,043 17 0	5½ 1/16
	5	East Caradon - -	2,133	146 3 1 19	11,316 18 0	6⅞
	6	Phœnix Mines - -	1,348	89 17 2 26	6,986 9 6	6⅝ 1/16
	7	Prince of Wales -	871	65 9 3 8	5,201 13 0	7⅛
	8	West Caradon - -	853	47 8 3 5	3,408 16 0	5½ 1/16
	9	Gunnis Lake - -	902	45 19 1 7	3,377 15 0	5⅜
	10	Craddock Moor - -	479	35 7 3 10	2,648 6 6	7⅜
	11	Gonamena - -	95	5 11 3 5	420 3 6	5⅞
	12	Florence and Tonkin -	100	4 15 1 4	378 12 0	—
	13	West Rose Downs -	10	0 11 2 0	49 5 0	—
	14	Kelly Bray - -	44	1 7 2 11	97 0 0	—
		Total -	21,312	1,553 10 0 14	120,068 8 6	—

DEVONSHIRE.

No.	Names of Mines.	Ore.	Copper.	Value.	Prod.
		Tons.	Tons. cwts. qrs. lbs.	£ s. d.	
1	Devon Great Consols -	15,315	717 1 2 25	52,942 4 0	4⅝ 1/16
2	Brook Wood - -	1,775	138 7 3 26	11,164 2 0	7¼
3	Gawton - - -	1,846	80 7 3 1	5,900 4 6	4⅜
4	Huel Friendship -	926	63 15 3 23	5,053 0 6	6⅛
5	West Maria and Fortescue	1,130	56 5 1 14	4,221 17 0	5
6	Bedford United - -	1,090	49 9 0 15	3,568 18 6	4½
7	Huel Russell - -	974	42 8 2 14	3,067 12 6	4⅜
8	Huel Crebor - -	365	19 1 0 11	1,308 6 6	5⅛ 1/16
9	Belstone Mines -	105	11 16 0 15	929 1 0	11¼
10	Bampfylde - -	58	4 13 1 15	264 2 0	—
11	Franco Consols -	18	1 19 3 16	176 13 0	—
12	Virtuous Lady -	28	1 0 3 24	72 17 6	—
	Total -	23,630	1,186 8 0 3	88,668 19 0	—

Regulus and Sundries.

No.	Names.	Ore.	Copper.	Value.	Prod.
		Tons.	Tons. cwts. qrs. lbs.	£ s. d.	
1	Trefry's Regulus -	43	8 0 1 16	668 15 6	17⅛ 1/16
2	White and Co.'s Ore -	167	2 19 3 11	95 3 0	—
3	Champion's Ore - -	25	1 17 2 0	135 12 6	—
4	Elliott's Ore - -	40	1 4 0 16	82 14 0	—
5	Matthew's Ore - -	25	0 16 1 0	65 12 6	—
6	Buckingham's Ore -	17	0 16 0 16	36 2 6	—
7	Buglehole's Ore -	7	0 7 2 22	31 13 6	—
8	Phillips' Ore - -	6	0 7 2 0	27 3 0	—
9	Godden's Ore - -	7	0 5 3 22	24 13 6	—
10	William's Ore - -	5	0 2 0 0	4 12 6	—
	Total - -	342	16 17 1 19	1,172 2 6	—

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RETURNS made from the COPPER MINES of CORNWALL and DEVONSHIRE, for the year 1872, to HER MAJESTY'S INSPECTOR OF MINES.

CORNWALL.

COPPER ORE.

	No.	Names of Mines.	Quantities. Tons.	cwts.	qrs.	Value. £	s.	d.
WESTERN DISTRICT.	1	Botallack	20	17	2	*259*	*0*	*0*
	2	Cunning Huel	142	0	0	*895*	*6*	*6*
	3	St. Ives Consols	21	10	2	154	16	0
	4	Spearn Moor	8	5	1	86	0	0
		Total	192	18	1	1,395	2	6
WEST CENTRAL DISTRICT.	1	Bassett Huel	522	0	0	2,959	0	0
	2	Bassett East Huel	24	0	0	*50*	*0*	*0*
	3	Bassett West Huel	537	0	0	3,644	16	6
	4	Buller Huel	122	2	0	1,314	10	3
	5	Carn Brea	1,019	9	0	*5,929*	*14*	*11*
	6	Carn Brea South	639	3	0	7,618	13	4
	7	Carn Camborne	277	12	1	*1,186*	*0*	*0*
	8	Crenver and Huel Abraham	1,355	0	0	5,803	6	0
	9	Chiverton West	9	17	3	55	12	6
	10	Comford Huel	2	9	0	*12*	*7*	*6*
	11	Crofty North Huel	207	1	2	*1,396*	*8*	*6*
	12	Crofty South Huel	2,173	2	2	*7,683*	*0*	*0*
	13	Damsel United Huel	38	5	2	*119*	*6*	*1*
	14	Dolcoath	50	10	2	233	16	5
	15	Dolcoath South	79	20	1	400	19	1
	16	Dolcoath New	53	4	2	268	16	11
	17	Frances South Huel	309	11	3	2,562	11	9
	18	Great Work West	4	17	0	*40*	*0*	*0*
	19	Godolphin West Huel	3	7	2	36	8	6
	20	Gorland West Huel	3	17	2	25	6	0
	21	Grenville Huel	39	0	0	*209*	*0*	*0*
	22	Grenville East Huel	284	0	0	*1,124*	*0*	*0*
	23	Kitty Huel	17	10	0	*124*	*10*	*4*
	24	Lovell New Huel	56	2	3	165	7	5
	25	Mellanear	1,218	11	3	4,675	15	1
	26	Pednandrea	6	20	1	23	10	0
	27	Pennance	89	10	2	720	1	6
	28	Pool East	2,496	0	0	10,327	0	0
	29	Poldice	160	0	0	*714*	*0*	*0*
	30	Roskear North	46	8	3	*324*	*0*	*0*
	31	St. Aubyn United	2	0	0	18	9	10
	32	Seton Huel	890	17	0	*4,079*	*8*	*0*
	33	Seton East Huel	192	7	2	*1,205*	*0*	*0*
	34	Seton West Huel	2,852	7	0	*18,765*	*0*	*0*
	35	Tolgus West Huel	2,711	9	2	15,111	19	9
	36	Treskerby North	157	4	0	877	12	7
		Total	18,653	0	3	99,801	8	9
EAST CENTRAL DISTRICT.	1	Pembroke, New	234	2	0	1,858	15	1
EASTERN DISTRICT.	1	Caradon East	2,133	0	0	*11,316*	*18*	*0*
	2	Caradon South	5,228	12	0	*44,580*	*0*	*0*
	3	Caradon West	849	10	0	*3,402*	*13*	*7*
		Carried forward	8,211	2	0	59,599	11	7

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	No.	Names of Mines.	Quantities. Tons.	cwts.	qrs.	Value. £	s.	d.
		Brought forward - -	8,211	2	0	59,599	11	7
Eastern District—*cont.*	4	Drakewalls - - - -	0	6	1	*4*	*0*	*6*
	5	Florence and Tonkin - - -	98	0	0	*372*	*12*	*0*
	6	Glasgow Caradon Consols - -	2,257	6	2	*14,710*	*3*	*3*
	7	Gunnis Lake Clitters - - -	906	12	0	3,406	5	0
	8	Herodsfoot - - - -	17	6	0	131	10	1
	9	Hingston Downs - - - -	2,815	0	0	12,530	0	0
	10	Mark Valley - - - -	4,539	0	0	17,035	4	1
	11	Okel Tor - - - - -	53	10	0	*141*	*0*	*0*
	12	Phœnix - - - -	1,442	20	2	*7,460*	*0*	*0*
	13	Prince of Wales - - - -	868	0	0	*5,195*	*0*	*0*
		Total - - -	21,209	3	1	120,585	6	6

DEVONSHIRE.

		Tons.	cwts.	qrs.	£	s.	d.
1	Bamfylde - - - -	221	7	0	*1,006*	*0*	*0*
2	Bedford United - - - -	1,027	6	0	3,377	10	10
3	Belstone - - - -	101	15	2	902	17	2
4	Brookwood - - -	1,775	17	0	11,302	19	2
5	Crebor Huel - - - - -	350	0	0	1,301	2	8
6	Devon Great Consols - - -	15,400	5	2	53,217	2	2
7	Franco Consols - - - -	14	18	3	138	16	11
8	Friendship Huel - - -	891	5	1	4,985	10	0
9	Fursdon - - - -	719	18	0	2,899	9	11
10	Gawton - - - - -	1,844	10	0	*5,883*	*0*	*7*
11	Maria West and Fortescue Consols -	1,181	0	0	*4,377*	*18*	*7*
12	Russell Huel - - - - -	867	0	0	*2,883*	*18*	*0*
	Total - - -	24,395	3	0	92,276	6	0

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COPPER ORES sold by PRIVATE CONTRACT (not included in the previous Returns), or otherwise, of which Returns have been sent to the INSPECTOR OF MINES or to the MINING RECORD OFFICE.

County.	Names of Mine.	Copper Ore.			Fine Copper, mostly *estimated*.			Value of Ore returned.		
		Tons.	cwts.	qrs.	Tons.	cwts.	qrs.	£	s.	d.
CORNWALL -	West Huel Seton*	146	2	0	0	14	0	69	7	0
DEVONSHIRE -	Huel Crelake -	22	14	0	0	15	3	59	10	0
	Huel Crebor -	192	10	2	11	15	3	828	12	4
		215	4	2	12	11	2			
CUMBERLAND -	Caldbeck Fells -	177	5	0	12	8	0			
	Roughtengill -	180	0	0	12	12	0			
		357	5	0	25	0	0			
STAFFORDSHIRE	Ecton - -	1	14	1	0	2	0			
LANCASHIRE -	Coniston - -	1,465	16	3	102	11	0	8,215	5	4
YORKSHIRE -	Merrybent -	137	0	0	8	4	0	1,680	11	1
CHESHIRE -	Alderley Edge -	6,248	0	0	180	0	0			
WALES.										
CARDIGANSHIRE	Dolclettwr -	17	0	0	0	17	0			
CARNARVON-SHIRE.	Symdde Dylluan	52	0	0	3	7	0			
	Drews-y-Coed -	200	0	0	13	0	0			
	Llanberris -	75	4	0	3	15	0			
	Llandudno -	Nil.			Nil.					
		327	4	0	20	2	0			
ANGLESEA -	Parys Mines -	2,813	0	0	182	1	0			
	„ *Precipitate*	155	0	0	13	19	0			
	Mona Mine -	2,400	0	0	156	0	0			
	„ *Blue Stone*	984	0	0	24	12	0			
		6,352	0	0	376	12	0			
MERIONETH-SHIRE.	Glasdir - -	809	0	0	40	9	0			
MONTGOMERY -	Dylife - -	42	0	0	2	2	0			
	Nant-y-Picket -	30	0	0	1	10	0			
	Moelfadran -	12	0	0	0	15	0			
		84	0	0	4	7	0			
ISLE OF MAN -	Great Laxey -	300	0	0	16	10	0	1,117	10	0
	Falcon Cliff -	15	0	0	0	15	0			
	Ballacorkish -	8	5	3	0	10	0	34	7	7
		323	5	3	17	15	0			
IRELAND -	Ballygahan -	102	0	0	5	0	0			
	Ballymurtagh—	70	0	0	4	0	0			
	„ *Precipitate* -	11	0	0	8	0	0			
	Tigrony - -									
	„ *Precipitate* -	27	6	0	8	2	0			
		210	6	0	25	2	0			

Copper burnt leavings, value 69*l.* 7*s.*

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CORNWALL.

PURCHASES of the several COPPER COMPANIES at the CORNISH TICKETINGS for the Year ending December 1872.

Purchasers.	Ore.	Copper.	Amount.	Prod.	Standard.
		Tons. cwts. qrs. lbs.	£ s. d.		
Vivian and Sons -	11,015	614 0 3 10	44,676 13 1	5½ 1/16	122 1
P. Grenfell and Sons -	5,905	527 17 0 8	43,373 11 4	8⅞ 1/16	112 18
Sims, Willyams, and Co.	10,037	645 15 1 2	48,361 16 10	6⅝ 1/16	117 12
Williams, Foster, and Co.	12,093	969 8 3 2	75,816 4 5	8	112 10
Mason and Elkington -	9,256	520 14 0 18	39,227 7 11	8⅝	124 4
Copper Miners Co. -	5,208	219 13 1 25	16,490 18 10	4⅛ 1/16	140 5
Charles Lambert -	3,541	182 6 2 10	13,578 10 8	5⅛	127 17
Sweetland, Tuttle, and Co.	6,139	338 1 0 26	24,770 1 5	5½	123 4
Bede Metal Co. - -	2,192	111 13 0 3	9,027 13 6	5 1/16	134 16
Total -	65,386	4,129 10 1 20	315,322 18 0	6¼ 1/16	119 18
Decrease this year -	5,732	552 18 3 16	—	—	—

SWANSEA.

PURCHASES of the several COPPER COMPANIES at SWANSEA TICKETINGS for the Year ending December 1872.

Purchasers.	Ore.	Copper.	Amount.	Prod.	Standard.
		Tons. cwts. qrs. lbs.	£ s. d.		
Copper Miners Co. -	1,922	255 11 3 20	22,407 5 2	13¼	104 11
P. Grenfell and Sons -	2,070	341 5 3 10	29,931 4 5	16⅓	101 7
Sims, Willyams, and Co.	4,840	592 18 3 17	47,721 8 4	12¼	98 17
Vivian and Sons -	5,254	826 2 2 18	71,642 13 2	15⅝ 1/16	101 0
Williams, Foster, and Co.	5,161	1,016 1 1 18	90,116 3 2	19⅝ 1/16	100 2
British & Foreign Copper Co.	444	140 14 3 4	11,326 10 0	31⅝ 1/16	87 11
Mason and Elkington -	900	231 14 3 21	21,160 1 3	25¾	100 0
Charles Lambert -	1,933	410 19 0 0	35,518 4 11	21¼	97 0
Ravenhead Copper Co. -	57	20 6 0 14	2,080 12 6	35⅝	106 6
Sweetland, Tuttle, and Co.	984	207 10 1 26	18,590 11 3	21⅛	100 5
Landore Copper Co. -	1,123	187 7 1 8	16,849 13 4	16⅝ 1/16	103 8
Total -	24,688	4,230 13 1 16	367,294 7 6	17⅛	99 18
Decrease this year -	1,036	188 7 2 4	—	—	—

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SWANSEA.

COPPER ORES, from IRELAND, DEVONSHIRE, WALES, COLONIAL and FOREIGN MINES, sold at the PUBLIC TICKETINGS in the Year ending 31st December 1872.

No.	Names of Mines.	Ore.	Copper.				Value.			Produce.
		Tons.	Tons.	cwts.	qrs.	lbs.	£	s.	d.	
	IRELAND.									
1	Berehaven - -	4,514	378	13	3	27	32,621	17	0	8⅝
2	Knockmahon - -	2,667	229	7	2	22	20,403	2	6	8⅝
3	Ballycummisk - -	178	15	4	3	22	1,002	14	0	8½ 1/16
4	Cappagh - -	97	14	8	1	19	1,234	1	6	14¼ 1/16
5	Tigrony - -	33	9	19	3	27	887	0	0	30¼ 1/16
6	Connorree - -	306	8	19	3	16	662	8	0	2⅞ 1/16
7	Cloncurry - -	8	3	3	2	6	255	15	0	—
8	Cosheen - -	6	1	5	0	5	102	0	0	—
	Total -	7,809	661	3	2	4	57,168	18	0	—
	DEVONSHIRE.									
1	Fursdon - -	789	41	16	2	9	3,164	9	6	5¼ 1/16
2	Bampfylde - -	140	13	14	0	20	1,114	3	0	9¾
	Total -	929	55	10	3	1	4,278	12	6	—
	MONTGOMERYSHIRE.									
1	Dyliffe - - -	84	4	18	2	22	325	10	0	—

REGULUS.—PRECIPITATE AND SUNDRIES.

No.	Regulus, &c.	Ore.	Copper.				Value.			Produce.
		Tons.	Tons.	cwts.	qrs.	lbs.	£	s.	d.	
1	Copper Ore - -	1,056	129	1	2	21	10,418	16	0	12⅛ 1/16
2	Regulus - -	753	96	12	3	20	7,495	8	0	12¾ 1/16
3	Brass Ashes - -	1,424	57	3	3	27	2,833	14	6	4
4	Union - - -	885	44	11	2	11	3,076	9	0	5
5	Italian - - -	219	34	6	1	6	2,778	17	0	15⅝ 1/16
6	Copper Refuse - -	407	24	12	3	20	1,815	12	0	6 1/16
7	Precipitate - - -	34	20	9	3	26	1,603	16	0	60¼ 1/16
8	Copper Slag - -	296	17	17	3	24	1,137	16	0	6
9	Sundries - -	10	3	3	2	0	257	0	0	—
10	Burnt Ores - -	35	2	5	3	10	125	19	0	—
11	Copper Sludge - -	4	0	19	3	5	94	0	0	—
	Total - -	5,123	431	6	2	2	31,637	7	6	—

COLONIAL AND FOREIGN MINES.

No.	Names of Mines.	Ore.	Copper.				Value.			Produce.
		Tons.	Tons.	cwts.	qrs.	lbs.	£	s.	d.	
1	Cape - - -	8,086	2,655	16	1	3	236,322	13	0	32¾ 1/16
2	Paramatta - - -	842	125	13	0	6	12,056	8	0	14⅞ 1/16
3	Mammoth - -	253	58	7	2	15	4,673	10	0	23 1/16
4	Concordia - -	117	45	0	2	17	3,778	14	0	38½
5	Del Soto - -	302	39	2	1	0	3,203	14	0	12¼ 1/16
6	Sobral - - -	338	37	5	1	24	3,209	18	6	11
7	Getta - - - -	289	34	8	3	22	3,264	19	0	11⅞ 1/16
8	Lisbon - - -	109	26	1	0	13	2,433	4	0	23⅞
9	Australian - - -	71	20	1	0	25	1,918	6	0	28¼
10	Telhadella - -	118	13	19	3	12	1,247	10	0	11⅞
11	Libiola - - -	105	11	0	2	0	847	17	6	10¾
12	Norway - -	79	6	0	1	25	523	7	6	7⅝
13	Vanomi - - -	25	3	1	3	4	255	8	0	—
14	West Canada - -	9	1	14	2	17	148	10	0	—
	Total - -	10,743	3,077	13	3	15	273,883	19	6	—

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It may be convenient to many to possess, without its being delayed, the General Summary of the Half Year to June 1873.

PURCHASES of the several COPPER COMPANIES for the Half Year ending June 1873.

IN CORNWALL.

Purchasers.	Ore.	Copper.	Amount.	Prod.	Standard.
	Tons.	Tons. cwts. qrs. lbs.	£ s. d.		
Vivian and Sons -	4,026	256 3 0 18	15,938 17 8	6¾	105 8
P. Grenfell and Sons -	2,521	189 2 2 5	12,911 14 0	7⅛	104 8
Neville, Druce, and Co.	5,122	299 1 2 4	19,184 15 8	5¾ 1/16	111 4
Williams, Foster, and Co.	6,725	560 9 3 15	39,194 3 2	8¼ 1/16	102 18
Mason and Elkington -	4,863	280 11 1 14	18,311 13 4	5¾	112 18
Copper Miners' Co. -	1,257	90 2 3 9	6,218 13 1	7⅛ 1/16	107 6
Charles Lambert -	2,085	126 8 1 13	8,066 15 9	6 1/16	109 3
Sweetland, Tuttle, and Co. - - -	2,227	126 14 2 20	8,964 10 10	5⅞ 1/16	119 0
Total -	28,826	1,928 14 1 9	128,791 3 6	6⅜ 1/16	107 17
Decrease this half year	4,063	141 1 0 10	—	—	—

AT SWANSEA.

Purchasers.	Ore.	Copper.	Amount.	Prod.	Standard.
	Tons.	Tons. cwts. qrs. lbs.	£ s. d.		
Copper Miners' Co. -	662	132 7 3 25	10,594 9 10	20	91 5
P. Grenfell and Sons -	709	75 16 2 17	6,023 18 0	10⅝ 1/16	100 9
Neville, Druce, and Co.	2,129	258 10 3 18	19,313 7 0	12⅛	93 4
Vivian and Sons -	771	183 8 3 22	14,588 15 6	23¾	88 19
Williams, Foster, and Co.	2,177	349 10 2 1	28,353 17 1	16 1/16	95 3
British and Foreign Copper Co. -	703	207 17 3 13	17,064 5 3	29⅛ 1/16	89 13
Mason and Elkington -	805	158 8 2 19	12,993 8 6	19⅝ 1/16	93 9
Charles Lambert -	1,853	268 19 0 13	21,740 19 9	14½	96 6
Ravenhead Copper Co.	452	135 7 3 1	11,311 8 0	30	91 0
Sweetland, Tuttle, and Co. - -	917	232 7 2 15	19,312 17 1	25⅜	91 19
Landore Copper Co. -	554	108 0 0 19	8,221 17 0	19⅜ 1/16	87 13
Total -	11,732	2,110 16 0 23	169,519 3 0	18	92 16
Increase this half year	2,566	448 11 0 15	—	—	—

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IMPORTS OF COPPER
into the UNITED KINGDOM in 1872.

Description of Copper.	Quantities.
	Tons.
Copper Ore	43,656
„ Regulus	28,779
Old Copper for remanufacture	731
Unwrought and part wrought	47,669
Copper Manufactures — Value	£71,278

IMPORTS of COPPER, 1872.

Countries from which Imported.	Ore.	Regulus.	Old for Remanufacture.	Unwrought and Part Wrought.	Copper Manufactures.
	Tons.	Tons.	Tons.	Tons.	£
Russia	25	—	—	31	492
Sweden	764	12	2	20	275
Norway	819	3	6	104	16
Denmark	4	—	—	—	—
Germany	840	—	14	49	4,178
Holland	5	—	22	40	6,753
Belgium	—	553	14	80	1,528
Channel Islands	—	—	6	—	230
France	700	25	73	1,430	10,926
Portugal, Azores, and Madeira	2,521	269	58	1	260
Spain	7,229	4	18	231	105
Gibraltar	—	—	1	—	—
Italy	5,455	—	101	28	15
Turkey	325	12	47	114	125
Algeria	95	—	—	—	—
Egypt	—	—	15	311	40
West Africa	16	—	13	—	—
Cape of Good Hope	11,568	1,110	20	2	—
British India	—	26	1	680	35,103
Philippine Islands	—	—	—	195	—
China	—	—	31	3,115	7,113
Japan	—	—	21	63	2,600
South Australia	1,157	—	—	5,169	—
Victoria	—	3	5	2,363	—
New South Wales	93	—	23	3,895	20
Queensland	—	—	—	211	—
New Zealand	—	—	10	2	—
British North America	5,624	—	6	158	10
United States of America:					
On the Atlantic	1,587	43	3	104	85
On the Pacific	1,451	—	—	1	—
British West India Islands	—	—	64	2	576
Spanish „ „	6	40	—	—	—
Mexico	184	—	—	—	—
Central America	2	600	—	6	—
New Granada (United States of Columbia)	44	54	—	—	—
Ecuador	—	100	—	350	—
Peru	160	744	9	963	—
Bolivia	1,546	1,809	—	—	—
Chili	1,432	23,364	15	27,519	—
Argentine Republic	2	8	1	383	—
Brazil	2	—	98	39	—
Other Parts	—	—	34	10	828
Total Import	43,656	28,779	731	47,669	71,278

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EXPORTS OF COPPER.

Description of Copper.	Foreign.	British.
	Tons.	Tons.
Copper Ore	384	1
Regulus	187	—
Unwrought, in bricks and pigs	18,522	14,787
Copper Coin	—	65
Mixed or Yellow Metal	—	10,482
Wrought Copper of other sorts	—	9,004
Old Copper	158	—
Copper Manufactures Value	£7,823	—

BRITISH COPPER EXPORTED in 1872.

Countries to which Exported.	Unwrought in Bricks, Pigs, &c.	Coin.	Mixed or Yellow Metal.	Wrought Copper of other Sorts.	TOTAL of British Copper (exclusive of Ore).
	Tons.	Tons.	Tons.	Tons.	Tons.
Russia: Northern Ports	32	—	26	946	1,004
„ Southern Ports	22	—	5	505	532
Sweden	36	—	154	208	398
Norway	4	—	324	83	411
Denmark	50	—	41	25	116
Germany	2,990	—	1,010	455	4,455
Holland	2,923	—	495	329	3,747
Belgium	1,373	—	209	122	1,704
Channel Islands	—	—	45	1	46
France	3,829	—	258	145	4,232
Portugal, Azores, and Madeira	5	—	144	184	333
Spain and the Canaries	—	—	48	46	94
Gibraltar	—	—	21	10	31
Italy	69	—	932	729	1,730
Austrian Territories	51	—	211	10	272
Malta and Gozo	—	—	40	2	42
Greece (including Ionian Islands)	—	—	—	106	106
Turkey: European	—	—	10	811	821
„ Asiatic	—	—	1	184	185
Wallachia and Moldavia	—	—	—	44	44
Egypt	5	—	35	750	790
West Coast of Africa	—	—	38	60	98
British Possessions in South Africa	—	—	53	12	65
Mauritius	2	—	39	39	80
British India: Continental Territories	158	—	2,601	1,452	4,211
Straits Settlements	—	39	280	42	361
Ceylon	1	—	19	3	23
Java	—	—	47	104	151
Philippine Islands	—	—	49	5	54
China	—	—	117	39	156
Hong Kong	—	17	847	14	878
Japan	—	—	57	1	58
Australia: South Australia	—	—	37	13	50
„ Victoria	22	—	157	108	287
„ New South Wales	—	—	235	57	292
„ Queensland	—	—	1	12	13
„ Tasmania	—	—	12	—	12
„ New Zealand	—	—	66	12	78

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Countries to which Exported.	Unwrought in Bricks, Pigs, &c.	Coin.	Mixed or Yellow Metal.	Wrought Copper of other Sorts.	Total of British Copper (exclusive of Ore).
	Tons.	Tons.	Tons.	Tons.	Tons.
British North America	115	1	629	128	873
United States of America: on the Atlantic	3,098	—	432	116	3,646
United States of America: on the Pacific	—	—	123	1	124
British West India Islands and British Guiana	—	2	44	118	164
British Honduras	—	—	2	5	7
Foreign West Indies	—	—	61	220	281
Mexico	—	—	—	25	25
Central America	—	—	5	5	10
United States of Columbia (New Granada)	2	6	1	25	34
Venezuela	—	—	—	14	14
Ecuador	—	—	6	3	9
Peru	—	—	105	102	207
Chili	—	—	224	54	278
Brasil	—	—	171	491	662
Uruguay	—	—	6	5	11
Argentine Republic	—	—	1	14	15
Other Parts	—	—	8	10	18
Total Export of British Copper	14,787	65	10,482	9,004	34,338

Foreign Copper Exported in 1872.

Countries to which Exported.	Ore.	Regulus.	Old, for Remanufacture.	Unwrought and Part Wrought.	Copper Manufactures (Value).
	Tons.	Tons.	Tons.	Tons.	£
Russia: Northern Ports	—	—	—	238	546
„ Southern Ports	—	—	—	13	420
Denmark	—	—	—	65	724
Germany	—	182	85	3,922	1,250
Holland	—	—	42	9,555	1,110
Belgium	—	—	—	1,232	—
France	384	5	7	1,961	20
Spain	—	—	—	250	—
Italy	—	—	—	60	—
Austrian Territories	—	—	—	101	—
British India: Continental Territories	—	—	—	595	3,168
United States of America: on the Atlantic	—	—	24	527	480
Other Parts	—	—	—	3	105
Total Export of Foreign Copper	384	187	158	18,522	7,823

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IMPORTS OF COPPER.

SUMMARY of IMPORTS for Three Years ending 1872, as per Board of Trade Returns.

Description of Copper.	1870.	1871.	1872.
	Tons.	Tons.	Tons.
Copper Ore - - -	62,104	48,215	44,081
,, Regulus - - -	44,528	30,100	28,630
,, unwrought or part wrought	29,503	31,834	47,486

COPPER ORE.

Countries from which Imported.	Quantities.			Value.		
	1870.	1871.	1872.	1870.	1871.	1872.
	Tons.	Tons.	Tons.	£	£	£
Spain - -	9,087	7,866	7,255	85,599	130,597	124,175
Chili - - -	5,714	3,200	1,408	91,424	66,968	33,026
Australia - -	13,550	6,455	1,254	119,122	64,908	16,286
Other Countries -	33,753	30,694	34,164	442,388	406,319	579,371
Total -	62,104	48,215	44,081	738,533	668,792	752,858

COPPER REGULUS.

Countries from which Imported.	Quantities.			Value.		
	1870.	1871.	1872.	1870.	1871.	1872.
	Tons.	Tons.	Tons.	£	£	£
Chili - -	37,636	26,874	23,277	1,078,475	963,987	955,371
Other Countries -	6,892	3,226	5,353	198,120	112,808	220,576
Total - -	44,528	30,100	30,100	1,276,595	1,076,795	1,175,947

COPPER UNWROUGHT OR PART WROUGHT.

Countries from which Imported.	Quantities.			Value.		
	1870.	1871.	1872.	1870.	1871.	1872.
	Tons.	Tons.	Tons.	£	£	£
Chili - -	21,995	20,564	27,371	1,502,848	1,337,327	2,503,776
Australia - -	4,476	7,298	11,638	290,882	544,026	1,097,009
Other Countries -	3,032	3,972	8,477	198,801	259,353	769,778
Total - -	29,503	31,834	47,486	1,992,531	2,140,706	4,370,563

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EXPORTS OF COPPER.
(British Production.)

SUMMARY of EXPORTS for Three Years ending 1872, as per Board of Trade Returns.

Description of Copper.	1870.	1871.	1872.
	Cwts.	Cwts.	Cwts.
Unwrought or part wrought -	213,421	283,493	293,604
Wrought or manufactured -	309,861	247,891	186,846
Mixed or yellow metal sheathing -	244,676	259,980	210,035
Total - -	767,958	791,364	690,485

BRITISH COPPER EXPORTED.
UNWROUGHT in INGOTS, CAKES, and SLABS.

Countries to which Exported.	Copper.			Value.		
	1870.	1871.	1872.	1870.	1871.	1872.
	Cwts.	Cwts.	Cwts.	£	£	£
Holland - -	63,476	58,854	56,746	245,061	221,205	273,566
Belgium - -	30,290	50,075	27,612	115,251	187,638	129,971
France - -	87,931	78,560	76,024	138,968	290,612	361,320
British India - -	25,903	7,492	3,186	92,302	27,845	16,429
Other Countries -	55,821	89,012	130,036	204,286	344,165	629,063
Total - -	213,421	283,493	293,604	795,868	1,070,965	1,410,349

COPPER WROUGHT OR MANUFACTURED.

Countries to which Exported.	Copper.			Value.		
	1870.	1871.	1872.	1870.	1871.	1872.
	Cwts.	Cwts.	Cwts.	£	£	£
Germany - -	10,481	14,993	11,319	42,402	61,839	57,762
Holland - -	12,556	7,009	7,569	44,674	29,021	37,263
France - - -	28,123	3,466	4,602	102,922	13,571	24,295
Italy - -	18,495	13,964	13,139	70,780	59,603	70,371
Turkey - -	37,167	29,868	19,900	145,794	120,148	102,294
Egypt - -	22,551	17,511	15,010	99,816	90,547	78,205
United States -	577	924	2,319	2,373	4,112	11,189
British India - -	95,211	64,478	31,713	368,943	244,569	160,811
Other Countries -	84,750	95,683	81,235	350,579	398,927	437,634
Total - -	309,861	247,891	186,846	1,228,283	1,021,837	974,824

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MIXED OR YELLOW METAL SHEATHING.

Quantities.			Value.		
1870.	1871.	1872.	1870.	1871.	1872.
Cwts. 244,676	Cwts. 259,980	Cwts. 210,035	£ 795,702	£ 869,832	£ 863,657

EXPORTS OF COPPER,

Of FOREIGN PRODUCTION, in the Year 1872, and two previous Years, as per Board of Trade Returns.

			Tons.
1870, Copper unwrought or part wrought	-	-	14,514
1871 do. do.	-	-	17,586
1872 do. do.	-	-	12,358

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1872.

LEAD AND SILVER.

NOTE.—The Returns made to the INSPECTORS of METALLIFEROUS MINES have been taken, in all cases, as the most correct. Some returns have, however, been made to the MINING RECORD Office which have not been sent to the Inspectors. In the greater number of cases the quantities of lead and silver have been estimated upon the data furnished by the returns to the STANNARY COURT, for Cornwall and Devonshire, from assays with which the MINING RECORD OFFICE has been favoured from some of the lead smelters, from the Public Sales, and from the general knowledge of the KEEPER OF MINING RECORDS.

The Total Quantity of LEAD ORE raised and sold in the UNITED KINGDOM during 1872, and SILVER obtained, was as follows:—

LEAD ORE - - - -	83,968 tons 3 cwts.
LEAD - - - - -	60,455 „ 15 „
SILVER - - - - -	628,920 ounces.

The following, computed from the Table of Prices, gives the total values as—

	£	s.
LEAD ORE - - - - - -	1,146,165	0
LEAD - - - - - -	1,209,115	0
SILVER - - - - - -	157,230	0

The Prices of Lead Ore per ton at the Holywell and Aberystwith sales, rejecting a few low and high priced parcels, were:—

Months.	Highest.			Lowest.			Mean.		
	£	s.	d.	£	s.	d.	£	s.	d.
January - - -	14	2	0	12	6	6	13	0	6
February - - -	14	15	0	10	15	0	12	17	0
March - - - -	15	1	6	12	1	0	13	2	6
April - - -	16	5	0	12	18	6	14	0	0
May - - - -	16	10	0	12	18	6	13	19	0
June - - - -	16	5	0	13	2	6	14	9	6
July - - -	16	16	6	12	16	0	14	0	0
August - - - -	16	16	6	11	8	6	14	3	0
September - - -	16	6	6	12	12	6	14	3	0
October - - -	16	6	6	12	6	6	14	2	0
November - - -	16	11	6	13	11	6	14	8	6
December - - -	16	17	6	13	5	0	14	12	0
Mean Prices -	16	1	0	12	10	0	13	13	0

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Summary of Lead Ore, Lead, and Silver Produce of 1872.

No. of Mines.	Counties.	Lead Ore.		Lead.		Silver.
	ENGLAND.	Tons.	cwts.	Tons.	cwts.	Ozs.
18	Cornwall	5,463	10	4,098	15	207,710
5	Devonshire	746	9	522	6	10,392
4	Somersetshire	1,222	5	602	18	—
194	Derbyshire	5,612	0	4,191	2	1,000
2	Staffordshire	240	14	180	14	—
10	Shropshire	7,386	17	5,602	6	2,960
34	Yorkshire	5,311	5	3,954	8	500
30	Cumberland	3,721	17	2,813	2	30,159
7	Westmoreland	1,679	2	1,259	8	17,620
32	Durham and Northumberland	19,106	10	14,399	4	72,175
	WALES.					
1	Breconshire	8	0	6	0	—
40	Cardiganshire	6,764	3	4,998	13	41,690
1	Caernarthenshire	651	0	475	15	2,382
1	Pembrokeshire	130	0	97	10	490
1	Radnorshire	32	13	24	15	125
11	Montgomeryshire	8,059	14	6,042	0	55,712
1	Merionethshire	17	6	13	0	—
6	Denbighshire	3,677	18	2,758	17	14,479
29	Flintshire	3,198	5	2,428	7	18,650
12	Carnarvonshire	2,742	10	290	1	500
10	Isle of Man	3,529	0	2,639	2	145,433
2	IRELAND	962	0	726	5	1,040
4	SCOTLAND	3,605	5	2,331	7	5,900
455	Total of the United Kingdom	83,968	3	60,455	15	628,920

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PRICES of ENGLISH PIG and SHEET LEAD (per Ton) in the LONDON MARKET, being the Average of each Week, for the Year 1872.

For the Week ending	English Pig.			English Sheet.			English Pig (W.B.)			Patent Shot.		
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
January 5	19	3	9	20	7	6	21	5	0	21	5	0
„ 12	19	3	9	20	7	6	21	5	0	21	5	0
„ 19	19	3	9	20	7	6	21	5	0	21	5	0
„ 26	19	3	9	20	7	6	21	5	0	21	15	0
February 2	19	2	6	20	7	6	20	15	0	21	15	0
„ 9	19	2	6	20	7	6	20	15	0	21	15	0
„ 16	19	2	6	20	7	6	20	15	0	21	15	0
„ 23	19	6	3	20	12	6	21	0	0	22	5	0
March 1	19	6	3	20	12	6	21	0	0	22	5	0
„ 8	19	7	6	20	12	6	21	0	0	22	5	0
„ 15	19	7	6	20	15	0	21	0	0	22	5	0
„ 22	19	12	6	20	17	6	21	10	0	22	7	6
„ 29	19	15	0	20	17	6	21	12	6	22	10	0
April 5	19	17	6	20	17	6	21	12	6	22	10	0
„ 12	19	17	6	20	17	6	21	12	6	22	10	0
„ 19	19	18	9	20	17	6	21	12	6	22	10	0
„ 26	19	18	9	20	17	6	21	12	6	22	15	0
May 3	19	18	9	20	17	6	21	12	6	22	15	0
„ 10	20	5	0	21	0	0	21	17	6	23	10	0
„ 17	20	5	0	21	2	6	21	17	6	23	10	0
„ 24	20	5	0	21	2	6	21	17	6	23	12	6
„ 31	20	2	6	21	5	0	21	17	6	23	6	3
June 7	20	2	6	21	5	0	21	17	6	23	6	3
„ 14	20	2	6	21	5	0	21	17	6	23	6	3
„ 21	20	2	6	21	5	0	21	17	6	23	6	3
„ 28	20	0	0	21	5	0	21	17	6	23	6	3
July 5	20	0	0	21	0	0	21	10	0	23	0	0
„ 12	20	0	0	21	0	0	21	10	0	23	0	0
„ 19	20	0	0	21	0	0	21	10	0	23	2	6
„ 26	19	17	6	21	0	0	21	10	0	23	2	6
August 2	19	17	6	20	15	0	21	10	0	23	2	6
„ 9	19	17	6	20	15	0	21	10	0	23	2	6
„ 16	19	15	0	20	17	6	21	10	0	23	2	6
„ 23	20	0	0	21	2	6	21	10	0	23	2	6
„ 30	20	10	0	21	7	6	21	15	0	23	2	6
September 6	20	10	0	21	7	6	21	15	0	23	2	6
„ 13	20	10	0	21	15	0	21	15	0	23	10	0
„ 20	20	10	0	21	10	0	21	15	0	23	15	0
„ 27	20	10	0	21	12	6	21	15	0	23	15	0
October 4	20	10	0	21	12	6	21	15	0	23	15	0
„ 11	20	12	6	21	12	6	21	15	0	23	10	0
„ 18	20	12	6	21	12	6	21	15	0	23	12	6
„ 25	20	12	6	21	12	6	21	15	0	23	12	6
November 1	20	17	6	21	17	6	22	0	0	23	15	0
„ 8	20	7	6	22	7	6	22	10	0	24	2	6
„ 15	20	12	6	22	12	6	22	17	6	24	14	0
„ 22	20	12	6	22	12	6	22	17	6	24	15	0
„ 29	21	15	0	22	15	0	22	10	0	24	12	6
December 6	21	15	0	22	15	0	22	10	0	24	12	6
„ 13	21	17	6	22	15	0	22	15	0	24	12	6
„ 20	21	17	6	22	15	0	22	15	0	24	12	6
„ 27	21	17	6	22	15	0	22	15	0	24	12	6
Mean Price	20	0	0	20	5	3	21	14	0	23	2	0
Highest „	21	17	6	22	15	0	22	17	6	24	15	0
Lowest „	19	2	6	20	7	6	20	15	0	21	5	0

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Lead Mines selling Ore in the Year 1872.

No.	COUNTY, &c.	Names of Mines.	Lead Ore.	Lead.	Silver.
	ENGLAND.		Tons. cwts.	Tons. cwts.	Ozs.
	CORNWALL.				
1	Western Division	Cargoll	172 3	129 0	4,820
2	*Stannary Returns*	Chiverton	15 0	11 5	401
3	*and additions.*	Chiverton Moor	263 0	195 10	2,925
4		Chiverton, New	30 9	22 16	112
5		Chiverton, South, Great	23 12	16 10	—
6		Chiverton, West	2,874 0	2,155 15	90,510
7		Chiverton, East	7 0	5 10	28
8		Crenver and Huel Abraham	4 0	3 0	15
9		Consolidated Cornish	23 0	16 15	83
10		East Huel Rose	6 0	4 10	22
11		Falmouth and Sperries	—	—	—
12		Jane Huel	8 0	6 0	30
13		Phoenix	20 17	15 12	78
14		Rose East Huel	6 0	4 10	22
15		Rose and Chiverton	—	—	—
16	Eastern Division	Herodsfoot	460 0	345 0	33,465
17	*Stannary Return.*	Mary Ann Huel	1,254 4	940 13	67,210
18		Old Treburgett*	140 0	105 0	525
19		Penhale, United	—	—	—
20		Treven	1 0	0 15	—
21		Treweatha†	154 15	120 14	7,464
	Total of Cornwall		5,463 0	4,098 15	207,710
	DEVONSHIRE.‡				
1		Betsy Huel	71 13	49 14	198
2		Exmouth	88 12	61 12	242
3		Friendship Huel	4 16	3 10	17
4		Frank Mills	565 0	395 10	9,887
5		Tamar Valley	16 8	12 0	48
	Total of Devonshire		746 9	522 6	10,392
	SOMERSETSHIRE.				
1	Mendip Hills.	Charterhouse Works	407 5	326 9	—
2		East Harptree Works§	437 10	126 8	—
3	Ore Washings,	St. Cuthbert Works	—	—	—
4	*Estimated.*	Waldegrave Works‖	477 10	150 1	—
	Total of Somersetshire		1,322 5	602 18	—
1	**DERBYSHIRE.**	Returns from the Lead Smelters (*The lead contains also metal obtained from slag and soot.*)	5,612 0	4,191 2	1,000

* 155 tons of lead ore shipped from the port of Padstow from Old Treburgett in the year 1872.

† This mine was suspended in August 1872.

‡ 828 tons of lead ore shipped from the port of Teignmouth in the year 1872.

§ East Harptree produce valued in 1872 at 2,846*l.* 15*s.* 5*d.*

‖ Waldegrave produce valued in 1872 at 2,319*l.* 16*s.* 5*d.*

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DERBYSHIRE MINES of which returns have been made to the INSPECTOR of MINES by the BARMASTER of the Districts named, except in a few instances where the larger Mines have made returns direct.

"Linnetts" or "Offal" is the Ore that has been long exposed and converted into Carbonate.

No.	Names of Mines.	Quantities. Tons.	cwts.	qrs.	Value. £	s.	d.
	DERBYSHIRE.						
1	Arthur, Winster	1	0	0	12	10	0
2	Ash Cross, Cromford	0	5	0	2	6	0
3	Ashton Grove, Castleton	26	7	0	329	7	0
4	Ash Tree, Middleton	0	7	0	2	12	3
5	Bage, Wirksworth	320	0	0	4,000	0	0
6	Ball Eye, Bonsall	0	2	1	0	19	6
7	Bee Nest, Brassington	8	8	3	64	10	0
8	Beech Grove, Hucklow	8	0	0	100	0	0
9	Bennett Grove, Bradwell	5	1	1	62	10	0
10	Birch Hall, Peak	0	17	2	10	10	0
11	Bird, Bradwell	31	6	1	381	0	0
12	Black Engine, Stony Middleton	55	0	0	687	10	0
	" *Linnetts*	2	0	0	2	5	0
13	Black Hole, Eyam	2	0	0	25	0	0
	" *Linnetts*	2	0	0	2	5	0
14	Blakelow Field, Elton	1	3	0	12	2	0
15	Bold Pit, Middleton	0	4	1	1	7	6
16	Bottle and Pipe, Cromford	1	14	0	14	16	0
17	Brandy Bottle (Tideswell)	8	0	0	100	0	0
18	Bradwell, Middleton	15	18	0	180	9	6
19	Brech Hollow, Brassington	9	5	1	94	10	0
20	Bright Friendly, Wirksworth	6	0	0	75	0	0
21	Brooks Founder, Middleton	0	17	0	8	10	0
22	Brunt, Bonsall	0	8	2	3	18	6
23	Brunt, Bradwell	7	1	1	88	3	0
24	Builder's Venture, Middleton	1	18	0	15	0	0
25	Bullock Grove, Castleton	1	8	0	18	0	0
26	Cabin, Hartington, *Linnetts*	102	0	0	102	0	0
27	Cackle Mackle, Ashford, Linnetts	3	0	0	3	7	6
28	Chance, Cromford	1	6	2	11	5	6
29	Chapeldale, Mongash	1	0	0	12	10	0
	" *Linnetts*	40	0	0	45	0	0
30	Charles Lum, Brassington	0	10	2	4	5	0
31	Cleartheway Peak	7	10	0	93	15	0
32	Coates' Field, Hartington	1	0	0	12	10	0
33	Cobler, Bonsall	0	3	2	1	2	3
34	Colliers' Venture, Middleton	0	1	0	0	10	6
35	Conway, Brassington	0	8	1	3	15	2
36	Critchman or Masson Mine, Matlock	0	7	3	3	4	0
37	Croft, Middleton	32	17	2	344	10	0
38	Croft Doghole, Middleton	22	0	0	275	0	0
39	Crossdale Head, Ashford	35	0	0	437	10	0
	" *Linnetts*	3	0	0	3	7	6
40	Daisy Spot, Bonsall	0	6	3	2	19	1
41	Dalebotham, Bradwell	5	5	2	65	15	0
42	Dan's Takers, Winsly	0	7	2	2	16	8
43	Dinah, Wirksworth	0	2	3	1	1	0
44	Dun Rake, Cromford	1	14	0	14	5	0
45	Eldon, Peak	12	0	0	150	0	0
46	Elton Cross, Winster	17	0	0	212	10	0
	" *Linnetts*	50	0	0	56	5	0
	Carried forward	853	13	3	—		

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No.	Names of Mines.	Quantities. Tons.	cwts.	qrs.	Value. £	s.	d.
	Brought forward -	853	13	3	—		
47	Eyam, Eyam - -	259	0	0	3,530	0	0
48	Fairtrial, Peak - -	1	0	0	12	10	0
49	Fallowfield, Cromford -	0	10	1	3	16	8
50	Fancy, Wensly - -	0	13	2	6	0	8
51	Field Mine, Bonsall - -	1	9	2	14	4	6
52	Freezeland, Castleton -	1	10	0	18	15	0
53	Friendly, Middleton -	5	1	2	49	17	0
54	Friendly, Wirksworth -	1	6	2	12	13	6
55	Fortunate, Peak - -	0	19	3	12	0	0
56	Fox Holes, Bonsall -	2	7	0	22	19	6
57	Foxholes, Wirksworth -	0	8	1	2	14	6
58	Gang, Cromford - -	0	3	1	1	5	8
59	Gells, North Cliff, Wirksworth - - -	1	9	0	16	18	0
60	George, Wirksworth -	4	0	0	42	5	0
61	Glory Mine, Crick - -	20	0	0	250	0	0
62	Goodall's Pipe, *Linnetts* -	9	0	0	14	2	11
63	Good Luck, Middleton -	0	4	0	1	17	6
64	Gorrist, Elton - -	1	16	0	18	0	0
65	Grey Mare, Wirksworth -	1	0	3	8	15	0
66	Green Cliff, Bonsall -	4	8	3	35	13	0
67	Greenhough Field, Cromford	0	3	2	1	10	7
68	Hamber, Winsley - -	0	10	0	4	7	6
69	Harbro Rake, Brassington -	3	3	0	28	0	0
70	Hayfield, Cromford - -	0	5	2	2	6	0
71	Heyspots, Winster - -	10	0	0	125	0	0
	,, *Linnetts* - -	28	0	0	31	10	0
72	Hermitage, Bonsall -	0	7	0	3	2	2
73	High Field, Brassington -	1	0	0	8	15	0
74	Highrake, Little Hucklow -	45	0	0	562	10	0
75	Hills Venture, Bradwell -	1	18	1	24	0	0
76	Hill Top, Middleton -	28	0	0	285	14	0
77	Holland Twine, Castleton -	2	0	0	25	0	0
78	Hope, Cromford - -	0	10	0	4	17	9
79	Horsedale, Bonsall - -	4	6	0	42	5	6
80	Do. do. - -	1	2	0	9	15	0
81	How Grove, Castleton -	12	4	2	152	10	0
	,, *Linnetts* - -	4	19	2	5	10	0
82	Hubbodale, Farrington, *Linnetts* - - -	5	0	0	5	12	6
83	Hugh Grove, Bradwell -	52	18	0	657	10	0
84	Hungry Knowle, Bradwell -	1	16	2	18	0	0
85	Inkerman, Elton - -	0	18	3	5	11	0
86	Jersey Wheel, Wirksworth -	0	11	2	5	6	0
87	Jowle Grove, Peak - -	2	1	0	25	12	6
88	Kank, Middleton - -	0	5	0	2	5	6
89	Keeling Close, Winster -	5	0	0	62	10	0
	,, *Linnetts* - -	3	0	0	3	7	6
90	Kitchen Vein, Wirksworth -	0	2	6	0	17	0
91	Lead Mines, Elton - -	1	0	0	7	11	6
92	Lee Bage, Cromford -	1	18	0	14	17	0
93	Little Rake, Brassington -	0	4	0	1	2	0
94	Longrake Bothan, Bradwell	0	6	2	3	15	0
95	Do, Youlgreave -	1	11	2	15	12	6
96	Do do. - -	16	18	0	177	10	6
97	Do. do. - -	10	19	0	119	2	0
98	Do. do. - -	13	18	0	154	4	0
	Carried forward -	1,431	15	1	—		

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No.	Names of Mines.	Quantities. Tons.	cwts.	qrs.	Value. £	s.	d.
	Brought forward -	1,481	15	1	—		
99	Longstone Edge, Asford Blue	41	0	0	512	10	0
	„ *Linnetts* - -	20	0	0	22	10	0
100	Longtown, Winster - -	2	0	0	25	0	0
101	Ludlow - - -	9	0	0	103	10	0
	„ *Linnetts* - -	3	3	0	30	0	0
102	Magpie, Middleton - -	0	10	0	2	14	0
103	Magpie, Sheldon - -	181	0	0	2,262	10	0
	„ *Linnetts* - -	61	0	0	244	0	0
104	Maidenrake, Hucklow -	2	8	1	105	2	8
105	Maltster's Venture, Wirksworth - - -	1	17	0	16	9	0
106	Marsh Loggue, Peak -	1	13	0	18	5	6
107	Merry Tor, Middleton -	0	10	0	4	11	6
108	Middlepeak, Wirksworth -	25	7	0	258	15	0
109	Mill Close Stoop, Wensley -	2,446	0	0	30,575	0	0
110	Moletrap, Matlock - -	12	0	0	150	0	0
111	Moor Cock, Bradwell - -	2	7	0	30	0	0
112	Moorhigh, Millers Dale -	45	0	0	562	10	0
113	Moorhigh, Taddington Brown - -	43	0	0	537	10	0
		43	0	0	236	0	0
114	Mouldridge, Brassington -	1	7	2	12	10	6
115	Mount Pleasant, Bonsall -	0	3	2	1	15	8
116	Mount Pleasant, Wantley -	1	8	3	12	16	8
117	Nether Branch, Bonsall -	0	6	1	2	19	3
118	Nethercross, Bradwell -	3	10	0	43	15	0
119	Nether Liberty West, Hucklow - - -	2	10	3	25	15	0
120	Nether Oxlow, Peak -	2	12	0	33	10	0
121	Nethershuttbrake, Bradwell	4	2	1	51	5	0
122	New Bute, Cromford - -	1	0	2	7	3	6
123	New Edge, Hucklow -	164	13	1	1,971	10	0
124	New Venture, Bradwell -	13	0	0	162	10	0
125	Newyork, Bradwell - -	3	0	0	37	10	0
126	Nightingales Leys, Wirksworth - - -	3	1	0	32	10	6
127	Now and Then, Cromford -	0	5	1	2	1	0
128	Nunley End, Hucklow -	3	0	0	37	10	0
129	Old Brassington, Brassington	4	10	0	58	10	6
130	Old Gells, Wirksworth -	1	17	0	19	16	0
131	Old Roundlow, Brassington	5	5	0	31	7	9
132	Orchard, Wirksworth -	9	0	0	83	10	0
133	Outlandhead, Bradwell -	14	1	0	175	10	0
134	Penny Mine, Castleton -	2	2	0	26	5	0
135	Pitts, Winster - -	17	0	0	204	14	2
	„ *Linnetts* -	12	0	0	25	10	0
136	Portaway, Castleton -	1	10	3	18	15	0
137	Portaway, Elton - -	10	13	3	149	14	0
138	Portobello, Middleton -	0	5	1½	1	16	6
139	Primrose, Cromford -	0	10	2	4	15	0
140	Primrose, Matlock - -	0	13	2	6	16	0
141	Providence, Cromford -	0	2	1	0	18	4
142	Providence, Ible - -	0	15	3	6	7	6
143	Putty Hill, Ashford -	6	0	0	75	0	0
144	Raithe, Elton - -	152	0	0	1,906	5	0
145	Rake, Bradwell - -	39	15	0	936	5	6
146	Ratchwood, Wirksworth -	3	17	2	38	10	0
	Carried forward -	4,858	10	3½	—		

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No.	Names of Mines.	Quantities. Tons.	cwts.	qrs.	Value. £	s.	d.
	Brought forward -	4,858	10	3½	—		
147	Rantor Takers, Wirksworth	4	0	2	30	5	0
148	Rantor, Wirksworth -	4	2	0	9	4	0
149	Red Rake, Ible - -	1	8	0	10	18	0
150	Rose Rake, Cromford -	0	1	3	0	14	4
151	Royal Oak, Bradwell -	4	1	3	50	15	0
152	Seedlow, Ashford - -	12	0	0	150	0	0
	„ *Linnetts* - -	2	0	0	2	5	0
153	Sheepholes, Wirksworth -	3	16	0	33	10	0
154	Shore Vein, Cromford -	5	4	1	52	4	6
155	Silver Eye, Bonsall -	0	15	2	5	18	2
156	Slack Scrinpipe, Ashford -	6	0	0	75	0	0
	„ *Linnetts* -	1	0	0	2	5	0
157	Smeddow, Brassington -	0	10	2	4	15	8
158 159	Smedley's Primrose, Cromford - - -	1	1	2	10	6	0
160	Smiling Nancy, Peak -	0	6	2	3	15	0
	Smith Grove, Castleton -	5	2	0	63	15	0
161	Smith's Venture, Wirksworth	0	4	0	1	13	6
162	Snake, Middleton - -	8	0	0	100	0	0
163	Snake, do. - -	6	0	0	75	0	0
164	Southfield, Bradwell -	2	16	0	31	2	3
165	Southfield, do. - -	3	19	3	50	0	0
166	Spar Holes, Matlock Bath -	0	13	2	6	10	6
167	Spar Rake, Middleton -	2	8	1	24	0	0
168	Springflat, Bradwell -	0	8	3	5	2	0
169	Standells, Brassington -	8	8	0	37	11	0
170	Standtothyself, Peak -	2	7	0	30	0	0
171	Stillington, Brassington -	0	5	3	2	3	0
172	Stubbing, Bonsall - -	0	11	0	5	7	7
173	Sweetner, Cromford -	1	7	1	12	1	6
174	Swift's Hill Top, Middleton	0	2	3	1	5	0
175	Sykes Engine, Bradwell -	2	18	2	48	0	0
176	Tail Edge, Cromford -	0	2	1½	1	1	6
177	Thumpersich, Middleton -	2	8	2	16	13	0
178	Tideslow, Tideswell -	27	0	0	327	10	0
	„ *Linnetts* - -	14	0	0	29	15	0
179	Two Rakes, Peak - -	8	3	2	96	0	0
180	Upper Ball'd Meer, Brassington - - -	2	15	0	12	15	0
181	Upper Cross, Bradwell -	12	19	1	156	0	0
182	Valentine, Hucklow -	36	6	1	450	0	0
183	Waterholes, Brassington -	13	0	0	83	8	0
184	Waterhole, Haslop -	30	0	0	360	0	0
185	Waterpits, Bonsall - -	7	0	0	51	6	0
186	Watersaw Rake, Ashford -	23	0	0	376	0	0
	„ *Linnetts* -	22	0	0	24	15	0
187	Welshman's Venture, Middleton - - -	0	8	0	3	4	0
188	White Flat, Elton - -	1	15	2	16	7	6
189	White Hillocks, Matlock -	2	3	2	19	13	0
190	Whitesfounder, Wirksworth	1	16	0	14	10	0
191	Wide Rake, Ashford, Blue -	1	0	0	12	0	0
	„ *Linnetts* -	1	0	0	2	5	0
192	Wood Cock, Bradwell -	0	12	3	7	4	0
193	Wrangling Rake, Castleton -	3	2	0	36	0	0
194	Yield, Bonsall - -	4	12	2	43	10	10
	Total - -	5,165	16	3	—		

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No.	COUNTY, &c.	Names of Mines.	Lead Ore.	Lead.	Silver
			Tons. cwts.	Tons. cwts.	Ozs.
1	**STAFFORDSHIRE.**	Dale, New	239 0	179 10	—
2		Ecton, Clayton, and Waterbank	1 14	1 4	—
		Total of STAFFORDSHIRE	240 14	180 14	—
1	**SHROPSHIRE.**	Bog	157 10	118 1	—
2		Leeds Rock House	19 14	13 15	—
3		Pennerley	890 0	685 0	—
4		Perkins Beach	75 0	58 10	—
5		Roman Gravels	1,874 0	1,405 10	—
6		SouthSalop(NorthCentral)	56 0	43 0	—
7		Snailbeach	2,282 0	1,711 0	—
8		Tankerville	1,902 18	1,480 0	2,960
9		West Tankerville	110 0	72 15	—
10		Leeds Rock House or South Bog	19 15	14 15	—
		Total of SHROPSHIRE	7,386 17	5,602 6	2,960
1	**YORKSHIRE.**	Appletreewick	45 0	33 7	—
2		Burhill	41 0	30 15	—
3		Coniston Out Moor (*Mossdale*).	10 10	8 2	—
4		Elbolton	9 10	7 2	—
5		Gayle	12 3	9 11	—
6		Grassington	129 4	81 17	—
7	WHARFEDALE	Grassington Royalties	34 7	18 17	—
8		Griniwith	3 2	1 19	—
9		Hebden Moor	32 8	21 1	—
10		Old Providence	16 0	12 0	—
11		Silver Rake or Kettlewell	1 1	0 15	—
12		Starbotton Moorend or Wharfedale Mine	15 5	11 8	—
13		Starbottom Cam	4 5	3 3	—
14	AIRDALE	Cononley	5 3	3 2	—
15		Cowling	37 11	28 4	—
16		Craven Cross	26 4	19 13	—
17	NIDDERDALE	Stoney Groves	117 0	87 15	—
18		Sun Side and Merryfield	14 0	10 0	—
19		Arkendale	601 0	450 15	—
20		Blakethwaite	16 10	12 7	—
21		Ellerton Moor	114 0	85 10	—
22		Fell End	9 3	6 18	—
23		Grinton Moor	4 0	3 0	—
24		Hurst or East Swaledale	357 12	268 4	—
25	SWALEDALE AND ARKENDALE.	Maker Side or South Swaledale	—	—	—
26		Merrybent	104 0	78 0	—
27		Mossdale	10 10	8 2	—
28		Old Gang	2,759 16	2,069 17	—
29		Surrender	68 5	51 3	—
30		Wet Groves	4 14	3 10	—
31		Whitaside	12 19	9 15	—
32	WENSLEYDALE	Keld Heads	558 0	418 10	—
33	FOREST OF BORSLAND	Whitewell	8 0	6 0	—
34		Buckden Gavel	12 3	6 11	—
35		Sunside Mines	117 0	87 15	—
		Total of YORKSHIRE	5,311 5	3,954 8	500

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No.	COUNTY, &c.	Names of Mines.	Lead Ore.	Lead.	Silver.
	CUMBERLAND.		Tons. cwts.	Tons. cwts.	Ozs.
1		Browngill	153 8	115 1	805
2		Capel Cleugh	79 16	59 6	413
3	Alston Moor.	Carrs and Hanging Shaw	204 0	153 0	1,071
4	Mines leased to the	Cowper's Dyke Heads	1 5	0 18	6
5	Governor and	Fletcheras	12 19	9 15	68
6	Company, known as	Guddamgill	51 6	37 13	262
7	the Nenthead and	Long Cleugh	250 15	187 0	1,309
8	Garrigill Mines.	Middle Cleugh	228 4	171 3	1,197
9	Lead Ore	Priorsdale	42 10	31 12	220
10	1,444 tons 2 cwts.	Rampgill	331 6	248 2	1,736
11	Lead	Scale Burn	36 4	27 3	189
12	tons cwts.	Small Cleugh	52 1	39 15	278
13		Bentyfield	130 0	97 10	682
14		Bentyfield, W. E.	0 8	0 6	—
15		Brownley Hill	240 0	180 0	1,080
16		Blagill	24 0	18 0	—
17		Dowgang	52 0	39 0	195
18		Dowke Burn or Cashwell	288 0	216 0	1,080
19		Dowport Syke and Guttergill East	75 12	56 4	280
20		Gallygill Syke and Bents	—	—	—
21		Grassfield	8 0	6 0	30
22		Holyfield	26 8	20 1	100
23		Rodderup Fell	402 4	300 15	1,500
24		Brandy Gill and South Canock	4 0	3 0	—
25	Tynehead	Calvert, East and West	—	—	—
26	Manor	Dosey and Tynebogs	—	—	—
27		Patter Syke	14 17	9 17	77
28		Clargill Head			
29		River Tyne	—	—	—
30		East Crossfell and Long Kate Lock	—	—	—
31		South and West Crossfell	—	—	—
32		Driggith			
33		Roughtengill or Caldbeck Fells	830 16	649 14	16,600
34	Keswick	Goldscope, Yewthwaite, and Barrow Mine	138 2	103 12	824
35	District	Helvellyn	42 0	31 10	157
36		*Smaller Mines* in Alston Manor	1 16	1 5	—
		Total of Cumberland	3,721 17	2,613 2	30,159

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No.	COUNTY, &c.	Names of Mines.	Lead Ore.	Lead.	Silver.
	WESTMORELAND.		Tons. cwts.	Tons. cwts.	Ozs.
1		Dufton Fell - -	14 12	11 4	80
2		Greenside - - -	1,516 0	1,137 0	17,000
3		Hardshins - -	20 10	15 8	108
4		Hilton and Murton -	80 0	60 0	420
5		Hunters Vein - -	2 11	1 15	12
6		Lodgegill - -	4 1	3 0	—
7		Silverband - -	41 8	31 1	—
	Total of WESTMORELAND -		1,679 2	1,259 8	17,620
	DURHAM AND NORTHUMBERLAND.				
1	*Co. of Durham.* 6,130 tons 14 cwt. *County of Northumberland.* 2,764 tons 5 cwt. 8,894 tons 19 cwt.	Allendale, East and West, and Weardale -	8,894 19	6,760 0	37,180
2		Ashgill Head - -	13 4	9 18	30
3		Coldberry - - -	1,694 2	1,270 0	3,821
4		Coldberry Skears - -	31 19	23 8	70
5		Flakebrigg - - -	57 16	45 7	136
6	TEESDALE AND	Flushamie - -	1 5	0 18	—
7	WEARDALE.	Lodgesyke and Manorgill	8 17	6 12	20
8	Governor and	Little Eggleshope - -	212 16	152 2	766
9	Company Mines.	Red Groves - - -	373 2	279 16	839
10	*Lead Ore*	Red Vein - -	2 9	1 16	5
11	3,840 tons 11 cwt.	Slit Pasture - -	20 0	15 0	45
12		Thornbury - - -	57 16	43 7	130
13		West Slit - - -	92 16	69 12	210
14		Wire Gill - - -	1,428 2	1,072 1	3,216
15		Yorkshire Mines - -	19 8	14 0	—
16	NEWBIGGIN	Broadley and Fendrick Hill	—	—	—
17		Beldon, New - -	6 9	4 16	14
18		Bollyhope Burn - -	77 3	47 12	142
19		Cow Green - -	5 0	3 15	11
20		Flakebrigg (Bollyhope Trac) - -	175 12	131 15	922
21	WEARDALE.	Grass Hill - - -	15 5	11 5	33
22		Green Hurth - -	510 4	382 13	2,296
23		Langdon - - -	15 0	11 5	79
24		Pike Law - - -	29 14	22 5	156
25		Scar Head - - -	0 18	7 7	22
26		Whitfield Brow, Yewtree, and Flakbrigg - -	1,173 11	880 0	2,640
27		Derwent Mines -	762 2	564 12	8,698
28		Fallowfield - -	168 12	123 6	672
29		Healeyfield - - -	232 9	176 6	2,464
30		Rookhope Valley -	225 0	168 15	1,176
31		Settlingstones -	72 0	54 0	216
32		Stonecroft and Greyside -	2,719 0	2,038 5	6,144
33		Sunnyside - -	10 0	7 10	22
	Total of DURHAM and NORTHUMBERLAND -		19,106 10	14,399 4	72,175

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No.	COUNTY, &c.	Names of Mines.	Lead Ore.	Lead.	Silver.
	WALES.		Tons. cwts.	Tons. cwts.	Ozs.
1	**CRECONSHIRE.**	Nant y Car - - -	8 0	6 0	—
1	**CARDIGANSHIRE.**	Aberystwith - -	—	—	—
2		Allt y Crib - -	173 12	157 4	1,605
3		Alt y Crib, North - -	140 0	102 0	1,155
4		Blaen - - - -	—	—	—
5		Blaen Caelan - -	80 0	55 0	—
6		Blaen Cennant - -	11 10	8 12	—
7		Bog - - - -	155 0	120 0	—
8		Bronfloyd - - -	170 0	127 10	1,785
9		Bwlch Consols - -	140 0	105 0	2,154
10		Bwadrain - - -	220 0	160 0	3,386
11		Caegynon - -	42 18	31 10	—
12		Cefn-cwm-Bryno - -	195 0	146 5	—
13		Clara Consols - -	40 0	28 0	—
14		Cwm-Erfin - - -	8 12	6 5	180
15		Cwm-Ystwyth - -	263 3	197 0	—
16		Cwm-Symlog, North -	—	—	—
17		De Broke - -	15 0	11 5	—
18		Darren, South, or Cwm-Sebon	108 0	81 0	—
19		Darren, East - - -	708 15	481 10	13,758
20		Darren, Great - -	75 16	56 12	—
21		Eagle Brook - - -	50 0	42 0	—
22		Esgair Hir - -	133 0	100 0	1,155
23		Esgairlee - - -	268 0	200 0	—
24		Esgair Mwyn - -	25 0	17 10	72
25		Florida* - - -	287 0	215 5	—
26	Lisburne Mines.	Frongoch - - -	1,145 0	870 0	—
27		Frongoch, West - -	14 0	10 10	—
28		Glogfach - - -	356 0	270 10	7,668
29	Tons cwts. qrs.	Glogfawr - - -	359 0	271 0	3,400
30	2,059 5 3	Graigcoch - -	243 0	184 10	—
31		Logylas, East - - -	129 0	95 0	300
32		Gertrude or Bodcall -	48 14	36 10	—
33		Goginan - - -	256 0	188 0	5,049
34		Great Darren - -	75 16	46 12	—
35		Grogwinion† - -	39 10	29 12	—
36		Hafod, East - -	—	—	—
37		Llawr-Cwmbach - -	8 0	6 0	23
38		Llywernog - -	60 0	31 0	—
39		Nanteos - - -	—	—	—
40		Pant-y-go West - -	10 0	7 10	—
41		Penpompren - -	—	—	—
42		Penycefn - -	—	—	—
43		Plynlimmon - -	355 17	236 11	—
44		Ponterwyd - -	244 0	183 0	—
45		Powell United - -	90 0	68 0	—
46		Rheidol - -	—	—	—
47		Tanyrallt - - -	—	—	—
48		Talisien - - -	—	—	—
49		*Sundry Mines* - -	20 0	15 0	—
		Total of Cardiganshire - -	6,764 3	4,998 13	41,690
1	**CAERMARTHENSHIRE.**	Nant-y-Mwyn - -	651 0	475 15	2,385
1	**PEMBROKESHIRE.**	Llanfyrnach - - -	130 0	97 10	490
1	**RADNORSHIRE.**	Fedw - - -	32 13	24 15	125

* This returned as Lead and Blende.

† Late Brynystwith.

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No.	COUNTY, &c.	Names of Mines.	Lead Ore.	Lead.	Silver.
			Tons. cwts.	Tons. cwts.	Ozs.
1	MONTGOMERY-SHIRE.	Aberdennant	—	—	—
2		Caelan	20 0	15 0	176
3		Clwt Militia	35 0	26 5	125
4		Cwm-byr	—	—	—
5		Cwm Vron	7 0	5 5	—
6		Cyfarthfa	9 0	6 10	35
7		Dyfngwn	—	—	—
8		Dyliffe	932 0	699 0	3,749
9		Llanerchyraur	257 11	183 0	1,386
10		Llangynog, New	122 0	91 10	257
11		Llangynog, East	327 0	253 0	800
12		Nanty-Iago	117 8	88 0	—
13		Nanty	—	—	—
14		Penclyn	2 15	2 0	—
15		Penyrallt	—	—	—
16		Rhoswyddol	—	—	—
17		Seglenlas	—	—	—
18		Van	6,230 0	4,672 10	49,184
19		Van Conso.s	—	—	—
	Total of MONTGOMERYSHIRE		8,059 14	6,042 0	55,712
1	MERIONETHSHIRE.	Bwlch y Plwm	—	—	—
2		Great Rock	17 6	13 0	—
	Total of MERIONETHSHIRE		17 6	13 0	—
1	DENBIGHSHIRE.	Eglwyseg	—	—	—
2		Glanalyn	1 0	0 15	—
3		Minera	3,532 0	2,649 0	13,934
4		Minera Consols	6 0	4 10	20
5		Minera Union	113 10	85 2	425
6		Park	10 8	8 10	—
7		Penfforddbedw	—	—	—
8		Pool Park	15 0	11 0	100
9		Westminster	—	—	—
10		Westminster, North	—	—	—
	Total of DENBIGHSHIRE		3,677 18	2,758 17	14,479
1	FLINTSHIRE.	Axton	—	—	—
2		Bryngwiog*	—	—	—
3		Cefn Consols	—	—	—
4		Celn Bog	—	—	—
5		Deep Level	20 0	15 0	90
6		Fron	—	—	—
7		Gorsedd and Celyn Level	7 0	5 0	55
		Carried forward	27 0	20 0	145

* In liquidation.

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No.	COUNTY, &c.	Names of Mines.	Lead Ore.	Lead.	Silver.
			Tons. cwts.	Tons. cwts.	Ozs.
	FLINTSHIRE—*cont.*	Brought forward -	27 0	20 0	145
9		Gladstone - - -	10 0	7 10	50
10		Great Rock - - -	15 0	11 10	—
11		Gronant - - -	—	—	—
12		Halkyn (Deep Level) -	20 0	15 0	—
13		Henblas, North - -	29 10	21 0	111
14		Ditto (Poor Ore) -	5 0	2 15	15
15		Hendre, North - -	147 0	110 5	612
16		Hendre - - -	—	—	—
17		Holywell Level - -	—	—	—
18		Howell - - -	8 0	6 0	25
19		Kilmorie - - -	—	—	—
20		Machno - - -	—	—	—
21		Maes y Safn - -	36 7	27 2	135
22		Mold Mines - - -	130 0	97 0	510
23		Mount Pleasant - -	—	—	—
24		Old Billings and Prince Patrick - - -	140 0	105 0	—
25		Pantygo, West - -	10 0	7 10	—
26		Pantyne - - -	9 0	6 15	30
27		Panty Rhes - -	29 15	22 0	140
28		Parry's - - -	16 4	12 10	78
29		Pennant - - -	—	—	—
30		Penryhenblas - -	10 0	7 10	35
31		Pwlt Gwen Lean -	5 0	3 15	—
32		Rhosesmor - - -	—	—	—
33		Saint Lawrence - -	18 0	13 10	84
34		Saron - - - -	—	—	—
35		Summer Hill - - -	—	—	—
36		Sir Edward - - -	7 0	5 5	26
37		Speedwell - - -	—	—	—
38		South Merllyn - -	36 0	27 0	175
39		Talacre - - -	3 9	2 0	—
40		True Blue - - -	—	—	—
41	TALARGOCH -	Maes-yr-Erwddu - -	445 0	323 0	3,400
42		Coetia Llys - -	1,480 0	1,153 0	9,704
43		Trelogan - - -	238 0	181 0	1,900
44		Trellynia - - -	—	—	—
45		Valentine - - -	—	—	—
46		Wagstaff - - -	125 0	90 10	475
47		Westminster, New (Old Long Rake) - -	—	—	—
48					
49		West Merllyn - -	—	—	—
		West Panty-go - -	—	—	—
50		Sundry Mines - -	200 0	150 0	1,000
51					
	Total of FLINTSHIRE - -		3,198 5	2,428 7	18,650
	CAERNARVONSHIRE.				
1		Assheton - - -	187 9	140 11	—
2		Bryneisteddfod - -	4 0	3 0	—
3		Bryn Cenhadon - -	0 13	0 10	—
4		Bwlch Coch - - -	—	—	—
5		Bwlchyrhaiarn - -	21 5	16 5	—
6		Caernarvon Consols -	—	—	—
7		Coed Maur Pool - -	—	—	—
8		Cwmfanhadog - -	30 0	22 10	—
9		Cwmllanerch or Cae Coch	—	—	—
10		Foelddu or Willoughby -	10 0	—	—
11		Ffrith Taiylin - -	—	—	—
12		Fucheslas - - -	—	—	—
13		Great Mountain - -	7 0	5 0	—
14		Gwaithucha - - -	—	—	—
		Carried forward -	260 7	187 16	—

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No.	COUNTY, &c.	Names of Mines.	Lead Ore.	Lead.	Silver.
	CARNARVONSHIRE —*cont.*		Tons. cwts.	Tons. cwts.	Ozs.
		Brought forward -	2,607 7	187 16	—
15		Greffin - - - -	—	—	—
16		Gwaenllifioo - -	3 0	2 5	—
17		Gwydyr Park - -	60 0	46 0	—
18		Hafua - - - -	1 9	1 0	—
19		Llanrwst - -	—	—	—
20		Pencraig - - -	5 6	3 19	—
21		Rhenardrwst - -	—	—	—
22		Tyntwll - - -	65 8	49 1	—
		Total of CARNARVONSHIRE -	2,742 10	290 1	500
1	ISLE OF MAN.	Ballacorkish* - -	158 0	118 10	4,130
2		Ballanicholas - -	5 0	3 15	—
3		Bradda - - -	65 0	48 15	204
4		Falcon Cliff - -	2 10	2 0	—
5		Foxdale - - -	1,734 0	1,300 10	86,050
6		Foxdale, East - -	50 0	38 0	819
7		Laxey, Great* - -	1,300 0	965 0	52,316
8		Laxey, Great North -	95 0	73 10	924
9		Laxey, North - -	110 0	82 0	990
10		Ohio (Crown) - -	9 10	7 2	—
		Total of ISLE OF MAN - -	3,529 0	2,639 2	145,433
		IRELAND.			
1	LOUTH.	Dundalk - -	—	—	—
2	WATERFORD.	Shallee - - -	37 0	25 0	1,040
3	TIPPERARY.	Silver Mines - -	—	—	—
4		Kilmorie - - -	—	—	—
5	WICKLOW.	Luganure - - -	925 0	701 5	—
		Total of IRELAND - - -	962 0	726 5	1,040
		SCOTLAND.			
1	ARGYLESHIRE.	Feedonald (*Strontian*) -	—	—	—
2	LANARKSHIRE.	Lead Hills - - -	2,189 5	1,301 7	—
3	KIRKCUDBRIGHT.	East Black Craig - -	149 0	114 0	—
4		Woodhead - - -	42 0	34 0	—
5	DUMFRIESSHIRE.	Wanlockhead - -	1,225 0	882 0	5,900
6		Isle of Islay - -	—	—	—
		Total of SCOTLAND - - -	3,605 5	2,331 7	5,900

* From the Office of Her Majesty's Woods. The return to the Inspector of Mines were from Ballacorkish 257 tons 2 cwt., and from Laxey 1,560 tons of ore.

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TABLE of LEAD ORES, LEAD, and SILVER produced from them in the United Kingdom from the year 1848, showing the quantity of Ore required to make 100 Tons of Lead, the Quantity of Lead in 100 Tons of Ore, and the Ounces of Silver in a Ton of Lead, for the same period.

Years.	Lead Ore.	Lead.	Silver.	Ore to make 100 Tons of Lead.	Lead in 100 Tons of Ore.	Silver in a Ton of Lead.
	Tons.	Tons.	Ounces.	Tons.	Tons.	Ounces.
1848	78,944	53,373		147·909	67·608	
1849	86,823	58,715		147·871	67·626	
1850	92,958	64,429		144·279	69·309	
1851	92,312	65,289		141·389	70·726	
1852	91,198	64,961		140·388	71·230	
1853	85,843	60,969	496,475	139·485	71·691	8·143
1854	90,554	64,005	562,659	141·479	70·681	8·798
1855	92,251	65,691	561,906	140·430	71·209	8·553
1856	101,997	73,129	614,188	139·476	71·696	8·798
1857	96,820	69,266	532,866	139·780	71·541	7·693
1858	95,855	68,308	569,345	140·337	71·256	8·336
1859	91,353	62,382	578,275	146·441	68·286	9·270
1860	88,791	63,225	549,090	140·436	71·206	8·684
1861	90,666	65,644	570,474	138·117	72·402	8·690
1862	95,312	69,013	686,123	138·107	72·407	9·945
1863	91,283	68,221	634,004	133·804	74·735	9·293
1864	94,463	67,081	641,088	140·819	71·013	9·957
1865	90,452	67,251	724,856	134·499	74·349	10·778
1866	91,051	67,391	636,688	135·108	74·014	9·447
1867	93,432	68,441	805,394	136·514	73·252	11·767
1868	95,236	71,017	841,328	134·103	74·568	11·846
1869	96,866	73,259	831,891	132·224	75·629	11·355
1870	98,176	73,420	784,562	133·718	74·783	10·687
1871	93,965	69,087	761,490	136·108	73·470	11·030
1872	83,968	60,455	628,920	138·89	72·000	10·403

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IMPORTS.

LEAD Imported into the UNITED KINGDOM in the Year 1872.

Description of Lead.	Quantities.
	Tons.
Lead Ore	14,560
Lead, Pig and Sheet	69,841
Lead Manufactures	441

IMPORTS of LEAD in 1872.

Countries from which Imported.	Lead Ore.	Lead, Pig and Sheet.	Lead Manufactures.
	Tons.	Tons.	Tons.
Russia	—	—	17
Sweden	—	32	—
Norway	41	—	—
Germany	—	42	95
Holland	22	3,455	214
Belgium	—	256	17
Channel Islands	—	7	28
France	1,311	12	67
Portugal	871	2,250	—
Spain	1,348	53,484	—
Italy	5,820	—	—
Austrian Territories	—	92	—
Greece	—	9,514	—
Turkey, European	77	33	—
Algeria	—	250	—
India:—Straits Settlements	230	—	—
West Australia	368	—	—
South Australia	—	16	—
Victoria	10	—	—
New South Wales	251	—	—
United States of America: on the Atlantic	2,563	66	1
" " on the Pacific	146	—	—
Central America	—	11	—
New Granada	94	—	
Peru	23	—	—
Chili	1,380	305	
Other Parts	5	16	2
TOTAL IMPORT	14,560	69,841	441

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EXPORTS.

British and Foreign Lead Exported in the Year 1872.

Description of Lead.	British.	Foreign.
	Tons.	Tons.
Lead Ore	1,004	1,404
Pig Lead	33,403	691
Lead Rolled, Sheet, Piping, and Tubing	10,927	—
Lead manufactures	—	4

British Lead Exported in 1872.

Countries to which Exported.	Lead Ore.	Lead, Pig.	Lead Rolled, Sheet, Piping, and Tubing.
	Tons.	Tons.	Tons.
Russia :—Northern Ports	—	6,932	916
„ Southern Ports	—	75	109
Sweden	—	404	191
Norway	—	30	75
Denmark	—	33	68
Germany	—	4,002	1,106
Holland	—	1,480	7
Belgium	852	268	4
Channel Islands	—	5	26
France	—	1,916	106
Portugal, Azores, and Madeira	—	38	195
Spain and the Canaries	—	9	28
Gibraltar	—	4	15
Italy	—	76	30
Austrian Territories	—	—	18
Malta	—	—	18
Greece (including Ionian Islands)	—	—	14
Turkey :—European	—	12	178
„ Asiatic	13	2	7
Egypt	2	13	39
Tripoli and Tunis	—	6	—
West Coast of Africa	—	48	29
British Possessions in South Africa	—	216	102
Mauritius	—	—	117
British India : Continental Territories	131	761	1,119
Straits Settlements	—	320	88
Ceylon	—	4	7
Java	—	25	66
Philippine Islands	—	30	21
China	—	3,663	214
Hong Kong	—	2,876	329
Japan	—	57	902

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Countries to which Exported.	Lead Ore.	Lead, Pig.	Lead Rolled, Sheet, Piping, and Tubing.
	Tons.	Tons.	Tons.
Australia :—West Australia	—	—	7
„ South Australia	—	49	69
„ Victoria	—	665	223
„ New South Wales	—	15	389
„ Queensland	—	18	14
„ Tasmania	—	18	23
„ New Zealand	—	49	320
Islands in the Pacific	—	—	6
British North America	4	678	583
United States of America:—On the Atlantic	—	7,776	576
„ „ On the Pacific	—	—	1
British West India Islands and British Guiana	—	37	200
Foreign West Indies	—	15	79
Mexico	—	7	28
Central America	—	5	2
United States of Columbia (New Granada)	—	98	15
Venezuela	—	—	26
Ecuador	2	13	8
Peru	—	11	331
Chili	—	8	183
Brazil	—	110	1,219
Uruguay	—	18	167
Argentine Republic	—	7	305
Other Parts	—	1	9
TOTAL Export of British Lead	1,004	33,403	10,927

FOREIGN LEAD Exported in the Year 1872.

Countries to which Exported.	Lead Ore.	Lead, Pig and Sheet.	Lead Manufactures.
	Tons.	Tons.	Tons.
Russia, Northern Ports	—	449	—
Sweden	—	115	—
Germany	—	53	—
Holland	—	30	—
Belgium	1,387	3	—
Gibraltar	—	—	1
Greece	—	—	1
British India, Continental Territories	16	10	—
Straits Settlements	—	25	—
Australia, New South Wales	—	—	1
Peru	—	—	1
Other Parts	1	6	—
TOTAL Export of Foreign Lead	1,404	691	4

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IMPORTS AND EXPORTS OF LEAD, 1872.

IMPORTS.

IMPORTS of LEAD in the Year 1872 and two previous Years (as per BOARD of TRADE RETURNS).

	Quantities. Tons.	Value. £.
1870, Lead, pig or sheet - -	58,634	1,033,724
1871, Do. do. - -	65,167	1,393,184
1872, Do. do. - -	70,069	1,522,999

EXPORTS.

BRITISH LEAD EXPORTED in the Year 1872 and two previous Years (as per BOARD of TRADE RETURNS).

Countries to which Exported.	Quantities.			Value.		
	1870.	1871.	1872.	1870.	1871.	1872.
	Tons.	Tons.	Tons.	£	£	£
Russia - - -	7,091	4,989	7,763	136,907	90,350	151,687
France - - -	3,315	2,424	2,022	61,965	44,740	41,195
United States - -	11,000	10,761	8,353	214,782	208,128	170,027
China and Hong Kong -	12,142	9,528	7,096	236,335	176,151	135,468
British India - -	2,998	2,933	2,814	65,683	60,266	64,690
Australia - -	2,053	1,899	1,928	40,626	36,419	39,166
Other Countries - -	9,203	11,955	14,337	190,076	240,996	301,970
Total - -	47,802	44,489	44,313	946,374	857,050	904,203

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1872.

ZINC.

The total quantities of ZINC ORES of which returns have been obtained,—principally Sulphide of Zinc (Black Jack),—from Mines in the United Kingdom were as follows :—

	Tons.	Cwts.
ZINC ORES - - -	18,542	12
ZINC (Metallic) - - -	5,191	0

The PRICES of ZINC ORES per TON during the Year 1872 were as follows :—

Months.	Highest.	Lowest.	Mean.
	£ s. d.	£ s. d.	£ s. d.
January - -	7 5 0	3 17 6	5 13 0
February - -	7 1 6	3 15 6	4 18 0
March - -	6 4 6	4 3 6	5 4 6
April - -	6 7 6	3 12 0	5 5 0
May - -	5 16 0	3 15 0	4 17 0
June - -	4 12 0	4 7 6	4 9 6
July - -	5 16 0	3 1 6	4 10 0
August - -	5 5 6	3 2 6	4 0 0
September - -	4 4 0	3 2 6	3 8 6
October - -	4 13 6	3 0 6	3 14 0
November - -	5 5 6	3 2 0	3 18 0
December - -	5 9 0	3 6 0	3 18 0
Mean Prices -	5 13 4	3 10 0	4 8 0

This and the table following give the total value as—

	£	s.	d.
Zinc Ores - - - - -	73,951	9	2
Metallic Zinc - - - -	118,076	0	0

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SUMMARY of the PRODUCTION of the ZINC MINES of the UNITED KINGDOM for the Year 1872.

No. of Mines.	Counties, &c.	Quantities.	Value.
	ENGLAND:	Tons. cwts. qrs.	£ s. d.
11	Cornwall	1,086 2 2	2,554 9 6
1	Devonshire	266 7 1	1,607 13 10
8	Cumberland	2,116 1 0	6,046 10 0
	Derbyshire	60 0 0	240 0 0
5	Shropshire	758 10 0	2,908 0 0
	Staffordshire	—	—
1	Yorkshire	5 0 0	10 0 0
	WALES:		
1	Brecknockshire	2 0 0	7 10 0
	Caermarthenshire	—	—
12	Cardiganshire	1,604 0 0	6,631 1 0
4	Caernarvonshire	54 5 0	162 15 0
3	Denbighshire	3,247 5 0	14,605 10 3
7	Flintshire	3,025 0 0	15,609 0 0
4	Montgomeryshire	2,381 15 0	8,177 8 2
1	Radnorshire	35 3 0	178 2 3
	Sundries, Wales	144 0 0	432 0 0
4	ISLE OF MAN	3,123 5 3	12,788 9 0
1	IRELAND	634 0 0	1,993 0 0
	SCOTLAND	—	—
63	Total	18,542 12 2	73,951 9 2

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PRICES of SPELTER and ZINC (per Ton) in the LONDON MARKET, being the Average of each Week, for the Year 1872.

For the Week ending	Spelter.			Zinc (in Sheets).		
	£	s.	d.	£	s.	d.
January 5	22	15	0	27	0	0
„ 12	22	15	0	27	10	0
„ 19	22	0	0	27	10	0
„ 26	22	7	6	27	10	0
February 2	22	0	0	27	10	0
„ 9	22	0	0	27	10	0
„ 16	22	0	0	27	10	0
„ 23	21	17	6	27	10	0
March 1	21	15	0	26	0	0
„ 8	22	0	0	26	0	0
„ 15	22	7	6	26	0	0
„ 22	22	7	6	26	0	0
„ 29	22	7	6	26	0	0
April 5	22	7	6	26	0	0
„ 12	22	18	9	27	0	0
„ 19	22	18	9	27	0	0
„ 26	23	2	6	27	0	0
May 3	22	17	6	27	0	0
„ 10	22	17	6	27	0	0
„ 17	22	17	6	28	15	0
„ 24	22	10	0	28	15	0
„ 31	21	17	6	28	15	0
June 7	22	5	0	28	10	0
„ 14	22	2	6	28	10	0
„ 21	22	7	6	28	10	0
„ 28	22	5	0	28	10	0
July 5	22	10	0	28	10	0
„ 12	23	0	0	28	15	0
„ 19	23	0	0	28	15	0
„ 26	23	0	0	28	15	0
August 2	22	17	6	28	15	0
„ 9	22	17	6	27	15	0
„ 16	22	17	6	27	15	0
„ 23	22	17	6	27	15	0
„ 30	22	17	6	27	15	0
September 6	22	17	6	27	15	0
„ 13	22	12	6	29	0	0
„ 20	22	17	6	29	0	0
„ 27	22	15	0	28	15	0
October 4	22	15	0	28	15	0
„ 11	23	0	0	29	0	0
„ 18	23	10	0	30	0	0
„ 25	23	10	0	29	10	0
November 1	23	5	0	29	10	0
„ 8	23	5	0	29	0	0
„ 15	23	0	0	29	10	0
„ 22	23	0	0	30	0	0
„ 29	23	5	0	30	0	0
December 6	23	5	0	30	0	0
„ 13	23	15	0	31	0	0
„ 20	23	15	0	31	15	0
„ 27	23	15	0	31	15	0
Mean Price	22	15	0	28	5	0
Highest „	23	15	0	31	15	0
Lowest „	21	15	0	26	0	0

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STATEMENT of ZINC ORE PRODUCE from the MINES of the UNITED KINGDOM, as returned to the INSPECTORS OF MINES, to the STANNARY COURT, and obtained from other sources, in the Year 1872.

County.	Names of Mines.	Zinc Ore. Tons.	cwts.	qrs.	Value. £	s.	d.
ENGLAND:							
CORNWALL.							
Stannary Return	Cargol	47	2	0	117	10	0
	Chiverton, West	807	16	2	2,161	0	6
	Chiverton, New	26	8	0	19	17	5
	Polmear, South	97	5	0	98	4	4
	Great South Chiverton	2	11	0	5	0	0
	Jane Huel	15	0	0	30	0	0
	Mellanear	32	0	0	16	17	3
	North Kingston	23	0	0	46	0	0
	Poldice	7	0	0	4	0	0
	Sperries Huel	18	0	0	36	0	0
	Tamar Works	10	0	0	20	0	0
	Total of CORNWALL	1,086	2	2	2,554	9	6
DEVONSHIRE.*	Exmouth	266	7	1	1,607	13	10
CUMBERLAND.	Alston Moor	750	0	0	2,250	0	0
	Browngill, &c.	5	0	0	15	0	0
	Brownley Hill	147	6	0	1,341	0	0
	Caldbeck (Sundries)	78	0	0	234	0	0
	Dowgang	47	15	0	142	10	0
	Force Cragg	600	0	0	600	0	0
	Grassfield	20	0	0	60	0	0
	Nenthead Mines	468	0	0	1,404	0	0
	Total of CUMBERLAND	2,116	1	0	6,046	10	0
DERBYSHIRE.	Sundry small parcels	60	0	0	240	0	0
SHROPSHIRE.	Bog	410	0	0	1,230	0	0
	Pennerley	24	10	0	73	10	0
	Snailbeach	74	0	0	222	0	0
	Stiperstones	20	0	0	83	10	0
	West Tankerville	230	0	0	1,299	0	0
	Total of SHROPSHIRE	758	10	0	2,908	0	0
STAFFORDSHIRE.	New Dale	—			—		
YORKSHIRE.	Elbolton	5	0	0	10	0	0

* 120 tons of zinc ore were exported from the port of Teignmouth in the year 1872.

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County.	Names of Mines.	Zinc Ore.	Value.
WALES:		Tons. cwts. qrs.	£ s. d.
CAERMARTHENSHIRE.	Nanty Mwyn	—	—
BRECKNOCKSHIRE.	Nanty Car	2 0 0	7 10 0
CARDIGANSHIRE.	Bog	460 0 0	2,576 0 0
	Bog (Waste)	100 0 0	250 0 0
	Brynarian and Pensarn	20 0 0	75 0 0
	Caegynon	322 0 0	1,416 0 0
	Cefn Brwyno	25 0 0	93 15 0
	Clara Consols	30 0 0	90 0 0
	Cwmystwith	25 0 0	75 0 0
	Darren, South	175 0 0	433 6 0
	Florida	166 0 0	664 0 0
	Goginan	26 0 0	78 0 0
	Lisburne, South	154 0 0	577 0 0
	Llery Teify	11 0 0	33 0 0
	West Esgair Lle	90 0 0	270 0 0
	Total of CARDIGANSHIRE	1,604 0 0	6,631 1 0
CAERNARVONSHIRE.	Aberllyn	2 10 1	7 10 0
	Assheton	39 15 0	119 5 0
	Gwaenllifion	1 19 3	6 0 0
	Gwaen y Gwaen	10 0 0	30 0 0
	Total of CAERNARVONSHIRE	54 5 0	162 15 0
DENBIGHSHIRE.	Minera	3,230 0 0	14,535 0 0
	Pool Park	10 0 0	33 18 0
	Park	7 5 0	36 12 3
	Total of DENBIGHSHIRE	3,247 5 0	14,605 10 3
FLINTSHIRE.	Gronant (Talacre)	692 0 0	4,498 0 0
	Holway	10 0 0	30 0 0
	Maes y Safn	6 0 0	18 0 0
	Mold	10 0 0	30 0 0
	Talargoch	1,580 0 0	6,628 0 0
	Trelogan	692 0 0	4,300 0 0
	West Pant y Go	35 0 0	105 0 0
	Total of FLINTSHIRE	3,025 0 0	15,609 0 0

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County.	Names of Mines.	Quantities.			Value.		
		Tons	cwts.	qrs.	£	s.	d.
MONTGOMERYSHIRE.	Cwm Vron	94	10	0	395	10	0
	Dyliffe	30	0	0	90	0	0
	Nantiago	147	3	0	517	18	2
	Van	2,110	0	0	7,174	0	0
	Total of MONTGOMERYSHIRE	2,381	13	0	8,177	8	2
RADNORSHIRE.	Fedw	35	3	0	178	2	3
	Sundries	144	0	0	432	0	0
ISLE OF MAN.	Ballacorkish*	96	9	3	313	9	0
	Falcon Cliff	9	0	0	27	0	0
	Foxdale (Sundries)	45	0	0	135	0	0
	Great Laxey*	2,972	16	0	12,313	0	0
	Total of ISLE OF MAN	3,123	5	3	12,788	9	0
IRELAND.	Wicklow	29	0	0	87	0	0
	Silver Mines—*Calamine*	409	0	0	1,220	0	0
	†*Oxide of Zinc*	196	0	0	686	0	0
	Total of IRELAND	634	0	0	1,993	0	0

* From the Office of Her Majesty's Woods. The returns to the Inspector of Mines being from *Ballacorkish* 118 tons 13 cwt., and from *Great Laxey* 3,872 tons.

† Manufactured from poor calamine ore.

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IMPORTS.

As per Parliamentary Returns.

Zinc Imported into the United Kingdom in the Year 1872.

Zinc.	Zinc Ore.	Zinc Manufactures.
Tons.	Tons.	Tons.
32,662	14,761	12,357

Imports of Zinc in the Year 1872.

Countries from which Imported.	Zinc Ore.	Zinc, Crude.	Zinc Manufactures.
	Tons.	Tons.	Tons.
Sweden	60	—	—
Norway	1,379	—	20
Germany	6	4,719	2,396
Holland	16	4,431	3,002
Belgium	—	3,675	6,654
France	843	1,716	249
Portugal	41	—	2
Spain	5,010	—	1
Italy	25,266	—	—
Victoria	1	181	—
New South Wales	—	10	—
United States of America: on the Atlantic	—	15	20
Central America	40	—	—
Other Parts	—	14	13
Total Import	32,662	14,761	12,357

EXPORTS.

As per Parliamentary Returns.

British and Foreign Zinc Imported in the Year 1872.

Description of Zinc.	British.	Foreign.
	Tons.	Tons.
Zinc or Spelter, including Crude and Manufactures	5,047	2,226

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ZINC or SPELTER EXPORTED from the UNITED KINGDOM in the Year 1872.

Countries to which Exported.	Zinc or Spelter (including Crude and Manufactures).	
	British.	Foreign.
	Tons.	Tons.
Russia: Northern Ports	6	1
„ Southern Ports	85	71
Sweden	53	18
Norway	14	—
Germany	7	8
Holland	18	2
Belgium	18	—
Channel Islands	26	8
France	59	—
Portugal, Azores, and Madeira	86	15
Spain and the Canaries	20	7
Italy	89	20
Austrian Territories	13	6
Malta	1	5
Greece (including Ionian Islands)	15	3
Turkey: European	34	118
„ Asiatic	53	6
Egypt	25	—
Tripoli and Tunis	31	—
West Coast of Africa	19	—
British Possessions in South Africa	58	8
British India: Continental Territories	3,755	1,044
Straits Settlements	51	101
Ceylon	10	1
China	11	12
Hong Kong	7	—
Japan	8	54
Australia: South Australia	36	88
„ Victoria	68	61
„ New South Wales	55	86
„ Queensland	6	—
„ Tasmania	1	—
„ New Zealand	67	40
British North America	59	136
United States of America: On the Atlantic	186	265
„ „ On the Pacific	—	18
British West India Islands and British Guiana	18	—
Foreign West Indies	30	6
Mexico	6	—
Central America	19	—
United States of Columbia (New Granada)	20	2
Ecuador	6	2
Peru	22	—
Chili	38	62
Brazil	23	11
Argentine Republic	17	—
Uruguay	4	27
Other Parts	9	14
Total Export	5,047	2,226

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IMPORTS.

IMPORTS of ZINC in the Year 1872 and three previous Years (as per Board of Trade Returns).

Year.	Crude Zinc.		Zinc Manufactures.	
	Quantities.	Value.	Quantities.	Value.
	Tons.	£	Tons.	£
1870 - - -	19,921	366,461	9,360	220,394
1871 - -	20,968	431,309	8,792	207,855
1872 - -	14,874	302,329	12,417	340,827

EXPORTS.

BRITISH ZINC or SPELTER EXPORTED in the Year 1872 and three previous Years (as per Board of Trade Returns).

Year.	Quantities.	Value.
	Tons.	£
1869 - - -	10,145	207,840
1870 - - -	7,345	141,281
1871 - - -	6,452	115,281
1872 - - - -	5,081	102,321

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IRON PYRITES.

(MUNDIC.—SULPHUR ORES.)

SUMMARY of the PRODUCTION of the SULPHUR ORES of the UNITED KINGDOM in the Year 1872.

County, &c.	Quantities.	Value.
ENGLAND:	Tons. cwts. qrs.	£ s. d.
CORNWALL	2,176 18 0	1,435 3 1
DEVONSHIRE	2,758 5 2	2,516 11 2
DURHAM AND NORTHUMBERLAND	3,250 0 0	2,437 0 0
LANCASHIRE	3,000 0 0	2,250 0 0
YORKSHIRE	3,550 0 0	2,662 0 0
STAFFORDSHIRE, SOUTH	4,000 0 0	3,000 0 0
SHROPSHIRE	19 6 0	9 13 0
WALES:		
ANGLESEA	387 0 0	174 3 0
CARNARVONSHIRE	1,255 5 0	564 18 0
CAERMARTHENSHIRE	1,614 0 0	726 0 0
MERIONETHSHIRE	954 19 0	430 0 0
IRELAND	42,950 10 0	23,265 2 6
Total	65,916 3 2	39,470 10 9

STATEMENT of IRON PYRITES PRODUCE as received from the MINES by the INSPECTORS, sent to the STANNARY COURT, or given to the MINING RECORD OFFICE.

County, &c.	Names of Mines.	Quantities.	Value.
ENGLAND:		Tons. cwts. qrs.	£ s. d.
CORNWALL. Returns to Stannary Court.	Cargol	43 14 2	26 4 3
	Clifford Amalgamated	974 18 0	518 16 5
	East Seton	32 14 0	13 1 4
	East Caradon	226 9 3	169 16 11
	Florence and Tonkin Amalgamated	44 10 2	46 14 6
	Huel Jane	488 11 1	389 4 11
	Nangiles	15 0 0	4 10 0
	Chiverton New	13 0 0	9 0 0
	Huel Jane	233 0 0	186 8 0
	Poldice	45 0 0	31 10 0
	Treven	3 0 0	0 18 9
	Okel Tor	57 0 0	38 18 0
	Total of CORNWALL	2,176 18 0	1,435 3 1

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County, &c.	Names of Mines.	Quantities.	Value.
		Tons. cwts. qrs.	£ s. d.
DEVONSHIRE.	Bedford United (Arsenical) -	195 6 0	122 1 0
	Crebor Huel (M.R.O.) - -	42 1 2	39 13 1
	Crelake Huel (M.R.O.) -	915 9 0	602 3 10
	Devon Great Consols - -	290 8 0	435 12 0
	Friendly Huel - - -	553 15 1	689 17 6
	Friendship Huel - -	685 15 1	565 0 0
	Gawton - - -	75 10 2	62 3 9
	Total of DEVONSHIRE -	2,758 5 2	2,516 11 2
DURHAM AND NORTHUMBERLAND.	Coal Brasses, *Estimated* -	3,250 0 0	2,437 0 0
LANCASHIRE.	Coal Brasses, *Estimated* - -	3,000 0 0	2,250 0 0
SHROPSHIRE.	Old Park - - -	19 6 0	9 13 0
STAFFORDSHIRE.	Coal Brasses, *Estimated* - -	4,000 0 0	3,000 0 0
YORKSHIRE.	Cleveland Pyrites, *Estimated* -	800 0 0	600 0 0
	Coal Brasses, *Estimated* - -	2,750 0 0	2,062 0 0
	Total of YORKSHIRE -	3,550 0 0	2,662 0 0
WALES:			
CARNARVONSHIRE.	Cae Coch - - -	1,250 0 0	562 10 0
	Hafna - - - - -	5 5 0	2 8 0
	Total of CARNARVONSHIRE -	1,255 5 0	564 18 0
CAERMARTHENSHIRE.	Iron Pyrites - - -	1,614 0 0	726 0 0
MERIONETHSHIRE.	Lletty - - - -	954 19 0	430 0 0
ANGLESEA.	Pary Mine - - -	164 0 0	73 16 0
	Mona Mine - - -	223 0 0	100 7 0
	Total of ANGLESEA -	387 0 0	174 3 0
IRELAND:			
WICKLOW.	Ballygahan - - -	2,725 0 0	1,475 0 0
	Ballymurtagh - - -	20,919 0 0	11,331 2 6
	Tigrony - - -	19,282 10 0	10,419 0 0
	Associated Irish Mine - -	74 0 0	40 0 0
	Total of IRELAND -	42,950 10 0	23,265 2 6

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SPANISH AND OTHER COPPERY PYRITES.

The Metal Extraction Works in action in 1872.

Locality.	Name of Firms.	Consumption of Burnt Ore per Annum.
		Tons.
Widnes	Widnes Metal Co., Limited	19,000
Do.	*Tharsis Sulphur and Copper Co., Limited.	33,000
St. Helen's	Duncan McKechnie	9,000
Runcorn	Steele and Co.	14,589
Do.	Runcorn Soap and Alkali Co., Lim.	20,000
Manchester	Newton Heath Reduction Co.	5,600
Bolton	†Harrison Blair and Co., *Kearsley*	1,290
Mostyn	Mostyn Copper Co., Limited	8,000
Flint	Muspratt Bros. and Huntley	12,600
Newcastle	*Tharsis Sulphur and Copper Co., Limited.	30,000
Do.	Solomon Mease and Co.	6,000
Do.	William Russell and Sons	5,000
Do.	*Bede Metal and Chemical Co.	44,000
Do.	*J. and W. Allen	2,000
Do.	Jarrow Chemical Co.	4,000
Do.	H. L. Pattinson and Co.	‡12,000
Birmingham	Tharsis Sulphur and Copper Co.	6,000
Wednesbury	William Hunt and Sons, *Leabrook*	2,500
Wolverhampton	Bradburn and Co.	150
Castleford, near Normanton	William Hunt	2,000
Glasgow	Tharsis Sulphur and Copper Co.	15,000
Doncaster	Morris and Co.	1,200
Devonport	South Down Metal and Chemical Co.	600
	Total	253,529

Note.—The firms marked * make their precipitate into fine copper, the others sell it to copper smelters. Those marked † make sulphate of copper direct from the ore.

‡ This quantity was smelted by Messrs. H. L. Pattinson in the usual way; they have no extraction works.

A considerable quantity of the oxide of iron known as "Purple Ore" (which is the residue of the burnt pyrites after the copper is extracted) is used in blast furnaces at Palmer's Shipbuilding and Iron Co., Newcastle, the Ditton Brook Iron Co. near Warrington, and the Darlaston Steel and Iron Co., Staffordshire; the remainder, say 160,000 tons, was used as fettling ore for puddling furnaces; it being in a powder does not require grinding, same as Hematite; the per-centage of iron depends on what pyrites it is made from; when Mason's pyrites* is used it contains about 67 per cent. metallic iron, when Tharsis about 62 per cent., and Bintron 66 per cent.

* Analysis of Purple Ore (Oxide of Iron) made from Mason's Pyrites.

Sesquioxide of Iron	96·00 = 67 % metallic iron.
Lead (as sulphate)	·75
Copper	·20
Sulphur	·36
Lime	·40
Insoluble Residue	2·11
Cobalt, Arsenic, and Chlorine	Traces.
Phosphorus	None.
Soda	·10
Total	99·92

N.B.—The ore as sold usually averages about 15 per cent. moisture.

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IMPORTS OF PYRITES in the Year 1872.

Imports into the Tyne and other Ports of the United Kingdom about 95,000 Tons, being Non-cupreous Pyrites.

	Tons.	£
Ardrossan - - - -	14,105	41,964
Bristol - - - -	11,136	28,723
Glasgow - - - -	21,056	56,047
Hull - - - -	27,459	67,121
London - - - -	28,485	87,065
Newcastle - - -	97,550	189,467
North Shields - - -	14,372	30,836
South Shields - - -	28,299	57,382
Swansea - - - -	10,645	28,825
Other Ports not included in the Mersey	72,099	166,456
	325,206	753,886
Imported into the Mersey - -	192,420	597,260
	517,626	1,351,146

Imports of Pyrites into the Mersey during 1872.

Pomaron - - -	102,016 tons.
Huelva - - -	88,899 „
Seville - - -	131 „
Drontheim - - -	870 „
Ria Marina - -	404 „
Lisbon - - -	100 „
	192,420 tons.

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IMPORTS of PYRITES into LIVERPOOL from FOREIGN PARTS sinc the Year 1861 in Statute Tons.

PORTS.	1861	1862	1863	1864	1865	1866	1867	1868	1869	1870	1871	1872
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Pomaron -	19,270	19,501	49,423	55,968	62,940	83,921	66,275	47,362	75,834	98,805	63,006	102,016
Huelva -	14,603	17,978	14,078	3,511	2,059	3,164	25,273	17,335	39,213	41,405	84,995	88,899
Antwerp - -	866	350	341	—	—	543	156	510	—	—	—	—
Brussels - -	50	120	—	122	—	—	—	—	—	—	—	—
Corunna -	1,293	751	1,169	1,029	1,408	2,067	3,144	2,182	434	1,048	—	—
Seville - -	1,482	2,648	5,525	4,186	999	535	148	1,000	3,572	1,387	—	131
Carravel - -	—	150	68	—	—	—	—	—	—	—	—	—
Drontheim -	545	—	—	—	—	—	12,535	10,230	13,055	—	281	870
Ostend - -	—	—	—	—	—	—	—	—	—	—	—	—
Ghent - -	—	—	—	—	—	—	—	—	—	—	—	—
San Lucar -	—	63	—	—	—	—	20	—	—	—	—	—
Santander -	484	31	155	—	260	—	175	—	471	—	300	—
Carthagena -	—	—	—	—	—	—	—	—	—	—	—	—
Dunkirk - -	—	—	—	—	—	—	—	—	—	—	—	—
Rotterdam -	20	—	—	—	100	—	175	510	—	—	—	—
Orkedalen -	420	—	—	—	—	—	—	—	—	—	—	—
Rouen - -	85	—	—	—	—	—	—	—	—	—	—	—
Lisbon - -	50	—	155	—	—	—	—	—	—	345	194	100
Avura - -	80	—	—	—	114	—	—	—	—	—	—	—
Genoa - -	—	168	—	—	—	—	—	—	—	—	—	—
Vigo - -	—	28	—	—	—	—	—	—	—	—	—	—
Cadiz - -	—	—	538	—	20	—	—	—	—	—	—	—
La Laga - -	—	—	300	1,429	131	—	137	—	—	—	—	—
Pomaron, via Swansea.	—	—	—	—	163	—	—	—	—	—	—	—
Marseilles -	—	—	—	—	45	—	—	—	—	—	—	—
New York -	—	—	—	—	—	805	—	—	—	—	—	—
Halifax - -	—	—	—	—	—	3	—	—	—	—	—	—
St. John's, N.B.	—	—	—	—	—	150	—	—	—	—	—	—
Stavanger -	—	—	—	—	—	—	392	270	—	—	—	—
Vixones - -	—	—	—	—	—	—	—	370	160	—	1,000	—
Ytreon - -	—	—	—	—	—	—	—	170	—	—	—	—
Ferrol - -	—	—	—	—	—	—	—	—	—	1,005	912	—
(Tumso) Norway.	—	—	—	—	—	—	—	—	—	300	—	—
Bergen - -	—	—	—	—	—	—	—	—	—	1,360	1,300	—
Faro - - -	—	—	—	—	—	—	—	—	—	50	—	—
Nigsusas - -	—	—	—	—	—	—	—	—	640	—	—	—
Dordrecht -	—	—	—	—	—	—	—	—	345	—	—	—
Barcelona -	—	—	—	—	—	—	—	—	140	—	—	—
Bremen - -	—	—	—	—	—	—	—	—	—	—	150	—
Rio Marina -	—	—	—	—	—	—	—	—	—	—	—	404
Total - -	39,248	41,788	71,752	66,245	68,230	91,188	106,430	79,999	133,864	145,705	152,138	192,420

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MISCELLANEOUS MINERALS,

Of which Returns have been made to the INSPECTOR OF MINES or to the MINING RECORD OFFICE.

SUMMARY of RETURNS which have been made to HER MAJESTY'S INSPECTORS of MINES for the Year 1872.

No. of Mines.	Minerals.	Quantities.			Value.		
		Tons.	cwts.	qrs.	£	s.	d.
3	WOLFRAM	88	5	0	993	11	0
1	COBALT	1	0	0	20	0	0
2	MANGANESE	7,773	0	0	38,865	0	0
15	ARSENIC	5,171	15	3	17,964	8	11
1	FLUOR SPAR	80	12	1	40	6	0
6	OCRE, UMBER, &c.	3,326	15	2	8,227	19	8
1	BISMUTH ORE	2	0	0	——		
1	CHLORIDE OF BARIUM	65	0	0	130	0	0
30							

WOLFRAM.

No.	Names of Mines.	Quantities.			Value.		
		Tons.	cwts.	qrs.	£	s.	d.
1	Pool East	55	10	2	543	0	0
2	Ditto (*Tungstate of Soda*)	19	16	2	304	0	0
3	Kit Hill United	12	18	0	146	11	0
	Total	88	5	0	993	11	0

COBALT.

		Tons.	cwts.	qrs.	£	s.	d.
1	Pool East	1	0	0	20	0	0

MANGANESE.

		Tons.	cwts.	qrs.	£	s.	d.
	DEVONSHIRE.						
1	Alliford	42	0	0	210	0	0
2	Chillaton and Hogstor	7,681	0	0	38,405	0	0
	CARNARVONSHIRE.						
1	Llanaithaiarn	50	0	0	250	0	0
	Total	7,773	0	0	38,865	0	0

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ARSENIC.

No.	Names of Mines.	Quantities. Tons.	cwts.	qrs.	Value. £	s.	d.
1	Arthur Huel	10	10	0	20	0	0
2	Carn Brea	237	4	3	477	6	2
3	Carn Camborne	15	0	0	12	0	0
4	Crofty North Huel	147	12	0	283	5	0
5	Crofty South Huel	165	4	2	275	19	5
6	Devon Great Consols (*refined*)	2,222	6	1	11,400	18	6
7	Dolcoath	74	0	0	95	16	0
8	Jane Huel	30	0	0	15	3	4
9	New Great Consols	1,300	17	1	3,614	11	6
10	Okel Tor	27	0	0	84	0	0
11	Poldice	105	0	0	200	0	0
12	Pool East	385	0	0	698	0	0
13	Roskear North	224	5	0	400	0	0
14	Seton Huel	135	2	0	225	0	0
15	Seton West Huel	92	14	0	162	9	0
	Total	5,171	15	3	17,964	8	11

FLUOR SPAR.

		Tons.	cwts.	qrs.	£	s.	d.
1	Damsel Huel United	80	12	1	40	6	0

OCHRE, UMBERS, &c.

County.	Names of Mines.	Quantities. Tons.	cwts.	qrs.	Value. £	s.	d.
CORNWALL	Daniel Huel	15	0	0	11	0	0
* DEVONSHIRE	Devon Great Consols (*Stannary*)	27	1	0	74	7	8
	Christow District	46	0	0	69	0	0
	Total	73	1	0	143	7	8
ANGLESEA	Mona Mine	1,429	0	0	3,572	0	0
	Do.	1,170	0	0	2,925	0	0
	Parys Mine	491	0	0	1,227	0	0
	Total	3,090	0	0	7,724	0	0
ISLE OF MAN	Malew	148	14	2	349	12	0

BISMUTH (ORE).

		Tons.	cwts.	qrs.	£	s.	d.
CORNWALL	East Pool	2	0	0	—		

CHLORIDE OF BARIUM.

Name of Mine.	Quantities. Tons.	cwt.	qrs.	Value. £	s.	d.
Van Consols	65	0	0	130	0	0†

* Exported from Teignmouth 46 tons. † Estimated.

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An Account of the Quantities of Ore and Regulus imported into the United Kingdom in the Year 1872, distinguishing the Ports into which imported.

Ports.	Copper Ore.		Copper Regulus.		Gold Ore.		Iron Ore.		Lead Ore.	
	Tons.	Value.	Tons.	Value.	Tons.	Value.	Tons.	Value.	Tons.	Value.
		£		£		£		£		£
London	1,901	20,338	86	5,190	—	—	1,326	5,312	1,519	15,029
Liverpool	10,434	139,699	7,016	289,053	266	6,754	30,536	44,168	4,173	79,174
Barrow-in-Furness	—	—	—	—	—	—	610	800	—	—
Bridgwater	—	—	—	—	—	—	47	380	—	—
Bridport	—	—	—	—	—	—	8	4	—	—
Bristol	704	11,810	—	—	—	—	91	269	—	—
Cardiff	84	560	—	—	—	—	269,472	259,796	—	—
Chester	—	—	—	—	—	—	13,139	14,061	—	—
Fleetwood	—	—	—	—	—	—	1,762	2,042	—	—
Gainsborough	—	—	—	—	—	—	150	112	—	—
Gloucester	—	—	—	—	—	—	52	50	40	200
Grimsby	—	—	—	—	—	—	2,321	11,434	—	—
Hartlepool	33	233	7	170	—	—	33,413	37,848	—	—
Hull	699	5,725	—	—	—	—	5,128	21,123	—	—
Ipswich	—	—	—	—	—	—	40	200	—	—
Lancaster	—	—	—	—	—	—	2,335	2,831	—	—
Llanelly	153	1,175	—	—	—	—	2,987	2,983	6,006	87,405
Lowestoft	—	—	—	—	—	—	15	8	—	—
Lynn	—	—	—	—	—	—	96	576	—	—
Maryport	—	—	—	—	—	—	2,357	3,060	—	—
Middlesborough	—	—		—	—	—	50,587	55,697	—	—
Newcastle	3,820	75,182	—	—	—	—	82,979	108,064	711	14,350
Newport	—	—	—	—	—	—	46,947	53,152	—	—
Plymouth	—	—	—	—	—	—	147	560	—	—
Rochester	—	—	—	—	—	—	8	8	—	—
Runcorn	50	1,000	—	—	—	—	—	—	—	—
Shields, North	—	—	—	—	—	—	9,562	19,440	359	7,100
Do. South	1,754	49,370	—	—	—	—	20,149	27,948	90	1,300
Carried forward	19,632	305,092	7,109	294,413	266	6,754	576,264	671,926	12,898	204,558

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An Account of the Quantities of Ore and Regulus imported into the United Kingdom in the Year 1872, distinguishing the Ports into which imported—*continued.*

Ports.	Copper Ore.		Copper Regulus.		Gold Ore.		Iron Ore.		Lead Ore.	
	Tons.	Value.	Tons.	Value.	Tons.	Value.	Tons.	Value.	Tons.	Value.
		£		£		£		£		£
Brought forward -	19,632	305,092	7,109	294,413	266	6,754	576,264	671,926	12,898	204,558
Southampton - - -	340	7,865	653	50,000	—	—	—	—	—	—
Stockton - - -	—	—	—	—	—	—	2,229	3,063	—	—
Sunderland - - -	—	—	—	—	—	—	33,857	40,716	—	—
Swansea - - -	23,406	437,442	21,017	838,997	54	1,060	133,152	164,013	1,622	23,734
Whitby - - - -	—	—	—	—	—	—	315	420	—	—
Whitehaven - - -	—	—	—	—	—	—	1,882	2,366	—	—
Wisbeach - - - -	—	—	—	—	—	—	137	91	—	
Workington - - -	—	—	—	—	—	—	3,500	4,586	—	—
Yarmouth - - -	—	—	—	—	—	—	102	971	—	—
Leith - - - -	3	65	—	—	—	—	3,468	29,144	40	500
Aberdeen - - -	182	648	—	—	—	—	2,871	3,972	—	—
Alloa - - - -	—	—	—	—	—	—	26	26	—	—
Arbroath - - -	—	—	—	—	—	—	243	1,381	—	—
Ardrossan - - -	—	—	—	—	—	—	10,733	13,364	—	—
Borrowstoness - - -	2	30	—	—	—	—	323	450	—	—
Dundee - - -	—	—	—	—	—	—	1,460	10,741	—	—
Glasgow - - -	55	700	—	—	—	—	27,099	58,116	—	—
Grangemouth - - -	36	369	—	—	—	—	1,166	1,946	—	—
Granton - - - -	—	—	—	—	—	—	331	638	—	—
Greenock - - -	—	—	—	—	—	—	1,845	3,750	—	—
Kirkcaldy - - -	—	—	—	—	—	—	309	2,411	—	—
Montrose - - -	—	—	—	—	—	—	150	700	—	—
Dublin - - - -	—	—	—	—	—	—	41	51	—	—
Total -	43,656	752,211	28,779	1,183,410	320	7,814	801,503	1,014,842	14,560	228,792

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An Account of the Quantities of Ore and Regulus imported into the United Kingdom in the Year 1872, distinguishing the Ports into which imported—*continued.*

Ports.	Manganese.		Pyrites of Iron or Copper and Sulphur Ore.		Silver Ore.		Tin Ore.		Zinc Ore.		Ore unenumerated.	
	Tons.	Value.	Tons.	Value.	Tons.	Value.	Tons.	Value.	Tons.	Value.	Tons.	Value.
		£		£		£		£		£		£
London	335	2,013	28,485	87,065	107	6,100	759	59,143	7	37	3,628	67,006
Liverpool	19,458	122,194	180,697	543,709	11,841	1,983,959	199	12,326	46	320	1,018	19,780
Berwick	—	—	3,642	5,090	—	—	—	—	—	—	—	—
Bristol	954	4,354	11,136	28,723	3	140	66	1,299	—	—	—	—
Cardiff	507	403	7,996	17,053	—	—	—	—	—	—	—	—
Carlisle	—	—	1,190	3,720	—	—	—	—	—	—	—	—
Chester	—	—	180	242	—	—	—	—	—	—	—	—
Exeter	—	—	1,840	3,688	—	—	—	—	—	—	—	—
Falmouth	—	—	—	—	—	—	—	—	—	—	1	3
Gloucester	294	995	9,151	22,931	—	—	—	—	—	—	—	—
Goole	84	250	460	1,380	—	—	—	—	—	—	1	12
Grimsby	—	—	—	—	—	—	—	—	—	—	1	20
Hartlepool	—	—	—	—	—	—	—	—	60	780	1	20
Harwich	—	—	6,934	17,639	—	—	—	—	—	—	—	—
Hull	72	835	27,459	67,121	1	80	—	—	—	—	751	40,634
Ipswich	—	—	3,590	9,954	—	—	—	—	—	—	—	—
Lowestoft	—	—	735	919	—	—	—	—	—	—	24	12
Lynn	—	—	3,763	10,830	—	—	—	—	—	—	—	—
Middlesborough	—	—	2,213	3,322	—	—	—	—	—	—	268	134
Newcastle	11,834	59,939	97,550	189,467	—	—	—	—	681	2,000	—	—
Newhaven	2	10	—	—	—	—	—	—	—	—	—	—
Newport	171	2,720	—	—	—	—	—	—	—	—	—	—
Plymouth	—	—	6,570	19,611	—	—	—	—	—	—	—	—
Portsmouth	—	—	500	500	—	—	—	—	—	—	—	—
Runcorn	788	4,164	18,593	55,779	—	—	—	—	—	—	—	—
Shields, North	—	—	14,372	30,836	—	—	—	—	—	—	—	—
Do. South	—	—	28,299	57,382	—	—	—	—	387	810	—	—
Southampton	—	—	—	—	82	8,146	—	—	—	—	117	3,304
Sunderland	2	7	2,181	3,270	—	—	—	—	1,350	5,200	—	—
Swansea	320	1,162	10,645	28,325	2,239	219,085	—	—	26,833	113,068	302	3,426
Truro	—	—	1,832	2,737	—	—	—	—	—	—	—	—
Yarmouth	—	—	968	2,227	—	—	—	—	—	—	—	—
Leith	1	4	3,468	14,018	—	—	—	—	—	—	—	7,712
Aberdeen	50	75	2,104	4,916	—	—	—	—	146	446	599	—
Arbroath	—	—	1,205	3,069	—	—	—	—	—	—	—	—
Ardrossan	—	—	14,105	41,964	—	—	—	—	—	—	—	—
Glasgow	1,861	10,227	21,056	56,047	—	—	—	—	3,152	11,788	1,114	7,027
Grangemouth	218	898	172	559	—	—	—	—	—	—	—	—
Granton	—	—	1	7	—	—	—	—	—	—	—	—
Inverness	—	—	520	624	—	—	—	—	—	—	—	—
Peterhead	—	—	80	420	—	—	—	—	—	—	—	—
Dublin	1,983	12,980	3,466	14,003	40	2,000	—	—	—	—	600	2,000
Cork	—	—	468	1,490	—	—	—	—	—	—	—	—
Ross	—	—	—	—	93	18,500	—	—	—	—	—	—
Total	38,934	223,230	517,620	1,351,146	14,406	2,188,010	1,024	72,768	32,662	139,449	8,625	151,990

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1872.

IRON ORE PRODUCE.

GENERAL SUMMARY OF RETURNS.

Counties, &c.	Quantities. Tons.	cwts.	Value. £	s.	d.
CORNWALL	48,199	19	27,033	11	8
DEVONSHIRE	29,361	0	15,524	2	0
SOMERSETSHIRE	30,913	8	30,163	8	0
GLOUCESTERSHIRE	199,453	5	149,588	0	0
WILTSHIRE	96,117	10	36,168	0	0
OXFORDSHIRE	63,536	0	47,652	0	0
NORTHAMPTONSHIRE	1,004,093	7	377,736	15	0
LINCOLNSHIRE	318,802	0	79,675	0	0
SHROPSHIRE	408,425	0	153,669	0	0
WARWICKSHIRE	43,375	0	16,246	0	0
STAFFORDSHIRE, North	361,603	0	216,961	0	0
Do. South	641,950	0	420,135	0	0
DERBYSHIRE	307,183	0	184,308	8	0
LANCASHIRE	852,064	12	1,063,186	19	7
CUMBERLAND	917,452	9	1,141,416	17	0
YORKSHIRE, North Riding	4,974,950	10	1,863,081	0	0
YORKSHIRE, West Riding	466,305	0	174,864	0	0
NORTHUMBERLAND and DURHAM	97,953	13	36,730	0	0
NORTH WALES	27,775	0	19,710	0	0
SOUTH WALES and MONMOUTHSHIRE	1,247,594	0	744,465	12	0
ISLE OF MAN	994	6	497	0	6
SCOTLAND	3,270,000	0	817,500	0	0
IRELAND	176,550	3	158,562	10	0
Total Iron Ore Production of the UNITED KINGDOM	15,584,357	2	7,774,874	3	9
"BURNT ORE" from Cupreous Pyrites	252,239	0	—		
Iron Ore Imported	801,503	0	—		
Total of Iron Ore of which Returns have been received	16,638,599	2	—		

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DETAILED STATEMENT OF PRODUCE.

ENGLAND.

	No.	District or Mine.	Character of Ore.	Quantities.	Value.
				Tons. cwts.	£ s. d.
CORNWALL. *Returns made to Stannary Court.*	1	Restormel Royal Iron -	Brown Hæmatite -	7,521 16	3,095 1 5
	2	Ruby and Trethurgy -	Ditto - -	5,359 0	4,824 0 0
	3	Cornish Consolidated -	Ditto - -	2,261 11	1,846 7 1
	4	Bossiney - -	Spathose Ore -	40 0	24 0 0
	5	Coldvreath - - -	Brown Hæmatite -	1,445 12	547 2 0
	6	Killivreath - - -	Ditto - -	1,967 0	786 16 0
	7	Trebisken and Mount -	Ditto - -	8,293 0	4,975 16 0
	8	Duchy and Peru - -	Spathose and ditto	50 0	30 0 0
	9	Coldvreath, Higher -	Brown Hæmatite -	3,295 0	1,980 0 0
	10	Ruthers - - -	Ditto - -	1,242 0	745 0 0
	11	Knightor - - -	Ditto	3,901 14	1,170 10 2
	12	Treverbyn - - -			
	13	Resurgy - - -			
	14	Lanivet (Bodmin) - -	Ditto - -	6,132 0	3,679 4 0
	15	Constantine - - -	Ditto - -	2,241 0	636 11 0
	16	Alma - - -	Ditto - -	50 0	30 0 0
	17	Treffry Huel - -	Ditto - -	1,217 0	730 4 0
	18	Blackhay (Withiel) -	Ditto - -	1,200 0	720 0 0
	19	Withiel - - -	Ditto - -	850 0	510 0 0
	20	Ladock - - -	Ditto - -	844 0	506 0 0
	21	St. Columb - - -	Ditto - -	290 0	217 0 0
		Total of Cornwall -		48,199 19	27,033 11 8

DISTRIBUTION OF ORES FROM CORNWALL.

At Padstow 6,132 tons were shipped for Wales.
From Saint Agnes 2,234 tons were shipped from the Perranzabulo District.
From Truro 7,200 tons were shipped from the Perranzabulo District.

	No.	District or Mine.	Character of Ore.	Quantities.	Value.
				Tons. cwts.	£ s. d.
DEVONSHIRE.	1	Brixham - - -	Brown Hæmatite -	1,593 0	477 18 0
	2	Torbay Iron Mines* -	Ditto - -	13,000 0	7,800 0 0
	3	Frank Mills - -	Ditto - -	20 0	13 0 0
	4	Ilsington - - -	Magnetic Ore -	2,000 0	1,500 0 0
	5	Shaugh - - -	Brown Hæmatite -	1,591 0	403 18 0
	6	Bradsands - -	Ditto - -	3,906 0	976 10 0
	7	Hennock - -	Micaceous -	181 0	60 16 0
	8	West Brixham - -		400 0	240 0 0
	9	South Devon - -		380 0	228 0 0
	10	Haytor Vale - -		3,000 0	1,800 0 0
	11	Huel Prosper - -		1,415 0	849 0 0
	12	Salcombe - - -		100 0	60 0 0
	13	Smallacombe - - -		1,775 0	1,115 0 0
		Total of Devonshire - -		29,361 0	15,524 2 0

* Including Chinter, Five Acres, and Shavkam Mines.

DISTRIBUTION OF IRON ORES FROM DEVONSHIRE.

Shipped at Brixham, 15,305 tons.
" Teignmouth, 301 tons.
" Kingswear, 1,655 tons.
" Salcombe—Dartmouth, from Bovey 364 tons 18 cwt.
" " Churston Ferrer tons.

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	No.	District or Mine.	Character of Ore.	Quantities.	Value.
				Tons. cwts.	£ s. d.
SOMERSET-SHIRE.	1	Brendon Hills }	Spathose Ore -	27,913 8	27,913 0 0
	2	Eisen Hill } - -			
	3	Ashton Hill - - -	Hæmatite - -	2,000 0	1,500 0 0
	4	Ashton Vale and the }			
	5	Bristol Coalfield (*sundry parcels*) - - }	Argillaceous - -	1,000 0	750 0 0
		Total of Somersetshire -		30,913 8	30,163 0 0

DISTRIBUTION OF IRON ORES FROM SOMERSETSHIRE.

Brendon Hills and Eisen Hill by Railway to Coast; then shipped for Newport, and used at Ebbw Vale.

Ashton Vale ore used at Ashton Vale furnaces with some Hæmatite.

Bristol Clayband Ironstone used at Ashton Vale, and some sent into Wales.

FOREST OF DEAN.*

No.	District or Mine.	Character of Ore.	Quantities.	Value.
			Tons. cwts.	£ s. d.
1	Buckshraft - - -	Brown Hæmatite -	34,409 0	
2	China Engine - - -	Ditto - -	9,634 0	
3	China Level - - -	Ditto - -	2,388 0	
4	Clearwell - - - -	Ditto - -	3,858 0	
5	Crow's Nest - - -	Ditto - -	4,404 0	
6	Dean's Meend - - -	Ditto - -	3,266 0	
7	Dun Pit (New) - - -	Ditto - -	2,661 0	
8	Easter - - - -	Ditto - -	14,726 7	
9	Forget me not - - -	Ditto - -	46 0	
10	Lambsquay - - -	Ditto - -	740 0	
11	Oakwood Mill - - -	Ditto - -	8,570 0	
12	Old Bow Pit - - -	Ditto - -	7,131 0	
13	Old Ham Pit - - -	Ditto - -	5,321 0	
14	Old Park - - - -	Ditto - -	603 0	122,166 0 0
15	Old Sling Pit - - -	Ditto - -	7,233 0	
16	Parkhill - - -	Ditto - -	1,436 0	
17	Perseverance and Findall -	Ditto - -	3,939 0	
18	Saint Annall's - - -	Ditto - -	9,811 0	
19	Sandstone - - - -	Ditto - -	138 0	
20	Shraves - - - -	Ditto - -	2,295 0	
21	Slope Pit - - - -	Ditto - -	464 0	
22	Staunton - - - -	Ditto - -	1,128 0	
23	The Belt - - -	Ditto - -	11,729 0	
24	Westbury Brook - -	Ditto - -	14,693 0	
25	Wigpool - - - -	Ditto - -	11,729 0	
26	Yew Tree - - -	Ditto - -	536 0	
	Total of Forest of Dean - - -		162,888 7	122,166 0 0
	Higmadon Estate Crown Property - -		1,668 0	1,251 0 0
	Mines belonging to the Countess Dunraven -		† 10,000 0	7,500 0 0
	Lydney Park Mines - - - -		15,695 7	11,771 0 0
	Frampton Cotterell -	Brown Hæmatite -	9,201 11	6,900 0 0
	Total of Gloucestershire - -		199,453 5	149,588 0 0

* Return furnished by the Deputy Gaveller.

† Estimated.

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DISTRIBUTION OF IRON ORES FROM THE FOREST OF DEAN IN THE YEAR ENDING 1872.

	Tons.
Carried over the Great Western Railway and Tramway in the year 1872 - -	No Return.
Carried over the Severn and Wye Railway in the year 1872 (*see below*) - -	67,441
Consumed at Parkend Furnace - -	44,137
„ at Soudley „ - -	23,600
„ at Cinderford - - -	51,748
In Stock - - - - -	7,000

NUMBER of TONS of IRON ORE carried over the Severn and Wye Railway, and sent to the under-mentioned Places, in the Year 1872.

Date.	By Water to Wales.	By Rail to Wales.	By Rail to Bullo Pill.	By Rail to Staffordshire.	By Water to Bristol.	By Water to Gloucester.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
January -	1,875	948	1,347	—	195	566
February -	2,606	996	1,267	—	98	527
March -	2,577	1,091	1,583	30	—	391
April -	2,805	526	1,631	—	—	555
May -	3,601	383	43	—	80	358
June - -	4,184	1,128	344	270	—	70
July - -	5,479	434	963	1,005	—	293
August -	3,543	1,641	1,061	361	—	381
September -	1,981	1,822	1,019	601	—	50
October -	2,913	1,265	913	584	—	—
November -	2,480	1,322	947	494	—	198
December -	1,496	1,098	939	510	73	—
Total -	35,540	12,154	12,057	3,855	446	3,389

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	No.	District or Mine.	Character of Ore.	Quantities. Tons. cwts.	Value. £ s. d.
WILTSHIRE.	1	Westbury - - -	Hydrated Oxide -	95,117 10	35,668 0 0
	2	Seend - - -	Ditto *estimated* -	1,000 0	500 0 0
		Total of WILTSHIRE - - -		96,117 10	36,168 0 0
OXFORD-SHIRE.	1	Adderbury - - -	Brown Hæmatite -	56,536 0	42,402 0 0
	3	Kings Sutton - -	Ditto - -	7,000 0	5,250 0 0
		Total of OXFORDSHIRE - -		63,536 0	47,652 0 0
NORTH-AMPTON-SHIRE.	1	Blisworth - - -	Hydrated Oxide -	83,514 0	31,317 15 0
	2	Brixworth (Denby) - -	Ditto - -	10,850 7	4,168 15 0
	3	Castle Dykes (Stowe)* -	Ditto - -	1,500 0	562 10 0
	4	Cogenhoe* - - -	Ditto - -	25,000 0	9,357 0 0
	5	Duston, *Northampton* -	Ditto - -	63,703 0	23,889 0 0
	6	Duston - - -	Ditto - -	87,019 0	32,632 0 0
	7	Gayton - -	Ditto - -	33,961 0	12,735 0 0
	8	Wellingborough - -	Ditto - -	149,953 3	56,232 0 0
	9	Glendon - - -	Ditto - -		
	10	Finedon - - -	Ditto - -	98,148 10	36,805 10 0
	11	Burton - - -	Ditto - -		
	12	Gayton - - -	Ditto - -	—	—
	13	Chapter Lands, *Irthlingboro'*	Ditto - -	114,868 11	43,074 0 0
	14	Islip, *Thrapstone** - -	Ditto - -		
	15	Ditto* - - -	Ditto - -	35,700 0	13,387 10 0
	16	Newbridge (*Twywell*) -	Ditto - -	70,000 0	26,250 0 0
	17	East End, Wellingboro' -	Ditto - -	65,914 0	24,715 15 0
	18	Woodford - - -	Ditto - -	73,502 0	27,563 5 0
	19	Ringstead - -	Ditto - -	43,498 15	16,311 15 0
	20	Irchester - - -	Ditto - -	46,961 1	18,735 0 0
		Total of NORTHAMPTONSHIRE - -		1,004,093 7	377,736 15 0

* *Estimated*; no return received.

The MIDLAND RAILWAY.

IRON ORE carried from NORTHAMPTON as follows in 1872:

		Tons.
Forwarded from	Desboro' - - - -	56,115
„	Rushton - - - -	71,312
„	Kettering - - -	20,771
„	Cranford - - - -	21,920
„	Twywell - - - -	186,621
„	Wellingboro' - - -	277,544
„	Finedon - - -	952
„	Irchester - - - -	46,563
	Total *Iron Ore* carried - -	681,798

LINCOLN-SHIRE.	1	Claxby, *Normanby* - -	Hydrated Oxide -	62,653 0	15,663 0 0
	2	Scunthorpe, near *Brigg* -	Ditto - -	256,149 1	64,012 0 0
		Total of LINCOLNSHIRE - -		318,802 1	79,675 0 0

The MANCHESTER, SHEFFIELD, AND LINCOLNSHIRE RAILWAY.

IRON ORE carried from LINCOLNSHIRE as follows in 1872:

		Tons.
Forwarded from	Frodingham - - -	138,279
„	Holton-le-Moor - - -	61,097
	Total *Iron Ore* carried - -	199,376

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	No.	District or Mine.	Character of Ore.	Quantities.	Value.
				Tons. cwts.	£ s. d.
SHROPSHIRE.	1	Lilleshall - - -	Argillaceous Carbonate	125,000 0	46,875 0 0
	2	Old Park - - -	Ditto - -	24,180 0	9,075 0 0
	3	Madeley Court - -	Ditto - -	25,000 0	9,377 0 0
	4	Sundry Mines (*estimated*) -	Ditto - -	225,000 0	84,375 0 0
	5	Ketley - - -	Ditto - -	9,245 0	3,467 0 0
		Total of SHROPSHIRE - -		408,425 0	153,669 0 0
WARWICKSHIRE.	1	Bedworth - - -	Argillaceous Carbonate	18,375 0	6,869 0 0
	2	Sundry Mines (*estimated*) -	Ditto - -	25,000 0	9,377 0 0
		Total of WARWICKSHIRE - -		43,375 0	16,246 0 0
STAFFORDSHIRE, NORTH.	1	Biddulph - - -	- - -	166,400 0	99,840 0 0
	2	Consett (*Churnet Valley*) -	Hydrated Oxide -	22,485 0	13,491 0 0
	3	Do. (*Do.*) -	Argillaceous - -	12,740 0	7,644 0 0
	4	Froghall - - -	Ditto - -	27,529 8	16,517 0 0
	5	Park (*Ipstones*) - -	Ditto - -	6,130 0	3,678 0 0
	6	Silverdale - - -	Clay Band - -	59,875 0	35,925 0 0
	7	Do. - - -	Red Mine - -	60,444 0	36,266 0 0
	8	Talk o' the Hill - -	- - -	6,000 0	3,600 0 0
		Total of NORTH STAFFORDSHIRE -		361,603 8	216,961 0 0

DISTRIBUTION OF NORTH STAFFORDSHIRE IRON ORE.

BY CANAL (*Trent and Mersey Navigation*)—*	Tons.
Calcined ironstone sent out of NORTH STAFFORDSHIRE -	114,332
Ditto ditto used in NORTH STAFFORDSHIRE - -	30,246
Uncalcined ironstone sent out of District - - -	68,668
Total by canal -	213,246

BY RAILWAY (*North Staffordshire Railway*)—	
Calcined ironstone exported to places off the North Staffordshire line - - - - -	378,297
Uncalcined ditto ditto - -	18,695
Calcined conveyed between the North Staffordshire local stations	160,328
Uncalcined ditto - - - -	2,638
Total by railway -	559,958

	Tons.
Total by Canal - - - -	213,246
„ Railway - - - -	559,958
Total produce calcined and uncalcined ore - -	773,204

Also 2,847 tons of iron ore from Runcorn to South Staffordshire.

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	No.	District or Mine.	Character of Ore.	Quantities.	Value.
				Ton. cwts.	£ s. d.
STAFFORDSHIRE, SOUTH.	1	Cannock Chase Colliery	Argillaceous	350 0	175 0 0
	2	Ditto (*District*)	Ditto		
	3	Sundry Coal and Iron Pits	Returned	541,600 0	324,960 0 0
	4	Do. *estimated*		100,000 0	95,000 0 0
		Total of SOUTH STAFFORDSHIRE		641,950 0	420,135 0 0
		NORTH STAFFORDSHIRE		361,603 8	216,961 0 0
		SOUTH STAFFORDSHIRE		641,950 0	419,135 0 0
		Total of STAFFORDSHIRE		1,003,553 8	636,096 0 0
DERBYSHIRE.	1	Alfreton	Argillaceous	14,034 0	8,420 8 0
	2	Butterley	Ditto	73,770 0	44,262 0 0
	3	Morley Park	Ditto	12,000 0	7,200 0 0
	4	Renishaw	Ditto	10,054 0	6,032 0 0
	5	Staveley	Ditto	146,631 0	87,978 0 0
	6	Sheepbridge	Ditto	18,300 0	10,980 0 0
	7	Wingerworth	Ditto	21,070 0	12,642 0 0
	8	West Hallam	Ditto	11,324 0	6,794 0 0
	9	Sundry Coal and Iron Pits	Ditto		
		Total of DERBYSHIRE		307,183 0	184,308 8 0
LANCASHIRE.	1	Askham	Red Hæmatite	5,718 0	7,000 0 0
	2	Crossgate	Ditto	28,798 0	35,991 5 0
	3	Dalton Mine	Ditto	27,693 0	34,616 5 0
	4	Dunnerdale	Ditto	2,105 13	1,453 1 0
	5	Elliscales	Ditto	18,749 0	23,436 5 0
	6	Goldmine	Ditto	Nil.	
	7	Highfield	Ditto	15,784 0	19,680 0 0
	8	Lindale Moor	Ditto	4,407 0	5,508 15 0
	9	Lindale Cote Eure Pits	Ditto	42,679 0	52,848 15 0
	10	Lindale Moor and Gilbrow and Whitriggs		158,341 0	197,926 5 0
	11	Longlands	Ditto	352 0	343 0 0
	12	Martin	Ditto	28,605 0	35,759 5 0
	13	Moot Hall	Ditto	1,500 0	1,875 0 0
	14	Monsele		24,174 0	30,220 0 0
	15	Newton		6,300 0	7,875 0 0
	16	Park	Ditto	262,305 0	327,881 5 0
	17	Parkhouse	Ditto	26,191 0	32,738 15 0
	18	Pennington	Ditto	2,421 0	3,026 0 0
	19	Plumpton	Ditto	4,307 0	5,383 15 0
	20	Roanhead and Askham	Ditto	170,769 0	213,461 5 0
	21	Stainton and Bolton Heads	Ditto	1,770 0	2,212 10 0
	22	Stank	Ditto	6,052 0	7,565 0 0
	23	Thwaite Feart	Ditto	1,761 0	2,289 6 0
	24	Urswick	Ditto	322 19	390 2 7
	25	Whitriggs	Ditto	10,965 0	13,706 5 0
		Total of LANCASHIRE Iron Ore		849,958 19	1,061,733 18 7

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THE LANCASHIRE IRON ORE WAS DISTRIBUTED AS FOLLOWS BY THE FURNESS RAILWAY.

STATEMENT of Iron Ore Traffic for the Year ending 31st December 1872.

FURNESS IRON ORE.

		Tons.	Tons.
To South Wales - -	shipped at Barrow -	41,559	
To Lancashire, North Wales, &c. -	„ -	16,700	
To Scotland - - -	„	5,278	
To Foreign Ports -	„ -	310	
			63,847
To Lancashire, Yorkshire, Staffordshire, &c.	by rail -	172,946	
To Scotland - - - -	„ -	2,196	
To Stockton and Darlington District - -	„ -	58,096	
			233,238
To Furnaces in District - - -	by rail -	—	611,992
Total of FURNESS Ore - -			909,077

	No.	District or Mine.	Character of Ore.	Quantities. Tons.	cwts.	Value. £	s.	d.
CUMBERLAND.	1	Bigrigg and Cleator Moor -	Red Hæmatite -	73,913	0	92,391	0	0
	2	Birks - - -	Ditto - -	10,773	0	13,466	5	0
	3	Cleator - - - -	Ditto - -	69,183	0	86,478	15	0
	4	Cropfield - - -	Ditto - -	63,068	0	78,835	0	0
	5	Cropgill - - -	Ditto - -	36,370	0	45,562	10	0
	6	Eskdale - - -	Ditto - -	3,000	0	3,750	0	0
	7	Eskett - - -	Ditto - -	26,760	0	33,450	0	0
	8	James and John - -	Ditto - -	8,520	0	10,650	0	0
	9	James's Mine and New Pit -	Ditto - -	9,055	18	11,319	0	0
	10	Fronington Parks - -	Ditto - -	4,559	1	4,559	1	0
	11	High House - -	Ditto - -	20,090	17	25,112	0	0
	12	Hodbarrow - - -	Ditto - -	211,771	0	264,713	15	0
	13	Kelton and Knockmurton -	Ditto - -	14,435	0	18,044	0	0
	14	Montreal - - -	Ditto - -	241,048	0	301,310	0	0
	15	Salter and Eskatt Park -	Ditto - -	103,000	0	128,750	0	0
	16	Waterblear - - -	Ditto - -	500	0	500	0	0
	17	Winder (1.) - - -	Ditto - -	540	0	675	0	0
	18	Winder (2.) - -	Ditto - -	3,938	0	4,922	10	0
	19	Woodend - - -	Ditto - -	16,928	1	16,928	1	0
		Total of CUMBERLAND Iron Ore -		917,452	9	1,141,416	17	0

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Distribution of Cumberland Iron Ore in 1872.

The Whitehaven Ore was sent to the following places :—

		Tons.
South Wales - -	by ship -	107,554
Staffordshire, Lancashire, and North Wales - - -	by ship -	561
Millom, Carnforth, Lancashire, and the South - -	by rail -	113,901
Scotland - -	by rail -	68,489
Ditto - - - -	by ship -	6,532
Newcastle and Middlesbro' District - - -	by rail -	85,13
Workington, Maryport, Harrington, and Cleator District -	by rail -	572,329
Total of Whitehaven Ore	-	954,505

Distribution and Value of Whitehaven Ore.

	Tons.	Value. £
Shipped at Whitehaven -	114,647	1,193,121
Sent by Furness Railway -	113,901	
Sent by other railways -	153,628	
To Furnaces in District, by rail	572,329	
Total -	954,505	

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	No.	District or Mine.	Character of Ore.	Quantities.	Value.
				Tons. cwts.	£ s. d.
YORKSHIRE, NORTH RIDING OR CLEVELAND DISTRICT.	1	Upleatham	Argillaceous Carbonate	588,031 0	
	2	Ditto (*Hob Hill*)	Ditto	273,548 0	
	3	Lofthouse	Ditto	432,455 0	
	4	Liverton	Ditto	266,236 0	
	5	Normanby	Ditto	254,272 7	
	6	Cliff (Brotton)	Ditto	111,320 0	
	7	Skelton (Guisbro')	Ditto	166,419 9	1,056,862 0 0
	8	Port Mulgrave	Ditto	141,525 0	
	9	Belmont	Ditto	181,068 8	
	10	Spa or Margrave Park	Ditto	35,933 19	
	11	Spa Wood (Guisbro')	Ditto	63,393 19	
	12	Eskdale side	Ditto	30,339 0	
	13	Huntcliffe (*Brotton*)	Ditto	180,473 6	
	14	Brotton	Ditto	392,783 12	
	15	Arlesbury	Ditto		
	16	Chaloul	Ditto		
	17	Craggs Hall	Ditto		
	18	Esk Valley	Ditto		
	19	Eston	Ditto		
	20	Glaisdale	Ditto		
	21	Grosmont	Ditto		
	22	Hob House	Ditto		
	23	North Lofts	Ditto	*2,156,650 0	806,219 0 0
	24	Ormesby	Ditto		
	25	Park	Ditto		
	26	Rosedale, East	Ditto		
	27	Do. West	Ditto		
	28	Slopeworth	Ditto		
	29	South Belmont	Ditto		
	30	South Skelton	Ditto		
	31	Whitecliff	Ditto		
		Total of CLEVELAND		4,974,950 0	1,863,081 0 0

* Returns made to the Colliery Inspector.

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	No.	District or Mine.	Character of Ore.	Quantities.	Value.
				Tons cwts.	£ s. d.
YORKSHIRE, WEST RIDING.	1	Low Moor* - - -	Argillaceous Carbonate	80,000 0	
	2	Thorncliff - -	Ditto - -	15,497 0	
	3	Farnley - - -	Ditto - -	26,759 0	174,864 0 0
	4	Bowling - - -	Ditto - -	46,651 0	
	5	Sundry Mines* - -	Ditto - -	280,000 0	
	6	White Horse - -	Ditto - -	17,398 0	
		Total of WEST RIDING - -		466,305 0	174,864 0 0
		Total of NORTH RIDING - -		4,974,950 0	1,863,081 0 0
		Total of YORKSHIRE - -		5,441,255 0	2,037,945 0 0
		WEARDALE.			
	1	Killhope Quarry - -	Argillaceous - -	464 0	
	2	Levelgate do. - -	Ditto - -	4,837 0	
	3	North Grane do. - -	Ditto - -	5,941 0	
	4	North Grane Mine -	Ditto - -	3,795 11	
	5	North Groove Rake Mine -	Ditto - -	7,459 1	
	6	South Groove Rake do. -	Ditto - -	8,906 6	
	7	North Grane do. -	Ditto - -		
	8	Queensbury Quarry -	Ditto - -	12,846 11	36,730 0 0
	9	Rowantree A Mine - -	Ditto - -	4,323 17	
	10	Rowantree B Quarry -	Ditto - -	4,763 9	
	11	Rowantree B Mine - -	Ditto - -	3,826 0	
	12	Slitt Pasture Quarry -	Ditto - -	9,220 5	
	13	Slitt West Mine - -	Ditto - -	20,310 1	
	14	Red Vein do. - -	Ditto - -	11,260 12	
		Total of DURHAM - -		97,953 13	36,730 0 0

* Estimated.

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STATEMENT of IRON ORE conveyed over the NORTH-EASTERN RAILWAY in the Year 1872.

From.	To.		Weight to each District.	Total Weight.
NORTHUMBERLAND, and DISTRICT of NEWCASTLE and CARLISLE RAILWAY.	NEWCASTLE DISTRICT, viz.:	Tons. cwts.	Tons. cwts.	Tons. cwts.
	Elswick - -	21,797 10	21,797 10	
	STOCKTON DISTRICT, viz.:			
	Newport - -	2,007 0		
	Tees Side -	202 0		
	Tees Iron Works	20,947 0		
	South Bank -	100 0	23,256 0	
	WHITBY DISTRICT, viz.:			
	Glaisdale -	1,042 7	1,042 7	
				46,095 17
NEWCASTLE DISTRICT -	NEWCASTLE DISTRICT, viz.:			
	Benfieldside -	43,190 16		
	Fencehouses -	912 9		
	Sunderland -	310 9		
	Hylton - -	62 6		
	Jarrow - -	2,345 3		
	South Dock -	1,593 9		
	South Shields -	6,940 4		
	Birtley - -	22 0		
	Elswick - -	5,214 5		
	Gateshead - -	36 15		
	Newcastle - -	62 4		
	Felling - -	13 17	60,703 17	
	DARLINGTON DISTRICT, viz.:			
	Towlaw - -	2,104 1		
	Etherley - -	35,330 5		
	Darlington - -	1,898 7		
	St. Helens -	251 10		
	Ferryhill - -	5 16		
	Witton - -	43,174 1		
	Bishop Auckland	194 10	82,958 10	
	STOCKTON DISTRICT, viz.:			
	Stockton - -	2,441 5		
	West Hartlepool -	156 14		
	Middlesbro' -	1,619 17		
	Spennymoor -	696 19		
	Hartlepool -	218 9		
	Carried forward - -		5,133 4	46,095 17

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From.	To.	Weight to each District.	Total Weight.
		Tons cwts.	Tons. cwts.
	Brought forward - -		46,095 17
NEWCASTLE DISTRICT—*cont.*	STOCKTON DISTRICT—*cont.*		
	Tons. cwts.		
	Norton - - 1,044 13		
	North Yorkshire - 151 0		
	Tees Side - 179 0		
	Acklam Refinery 122 0		
		6,629 17	
	LEEDS DISTRICT, viz.:		
	Tons. cwts.		
	Leeds - - 2,526 12		
		2,526 12	
	WHITBY DISTRICT, viz.:		
	Tons. cwts.		
	Glaisdale - 181 14		
		181 14	
	SUNDRIES, viz.:		
	Tons. cwts.		
	Glasgow - - 1,366 17		
	Tipton - - 103 12		
		1,470 9	
			154,470 19
DARLINGTON - -	DARLINGTON DISTRICT, viz.:		
	Tons. cwts.		
	Witton - - 68,423 0		
	South Durham - 534 0		
	Tudhoe - - 29,639 0		
	Towlaw - - 2,402 0		
		100,998 0	
	STOCKTON DISTRICT, viz.:		
	Tons. cwts.		
	Linthorpe - - 23,228 0		
	Ayresome - - 41,354 0		
	Slapeworth - 20 0		
	Thornaby - - 331 0		
	Newport - - 1,551 0		
	Lackenby - 22 0		
		66,506 0	
			167,504 0
STOCKTON DISTRICT -	NEWCASTLE DISTRICT, viz.:		
	Tons. cwts.		
	Benfieldside - 1,267 17		
		1,267 17	
	DARLINGTON DISTRICT, viz.:		
	Tons. cwts.		
	Darlington - 2,165 5		
	Wolsingham - 20 0		
	Witton - - 38,748 3		
	Towlaw - - 2,788 2		
	Bishop Auckland 11 0		
	Whessoe - - 116 0		
		43,848 10	
		45,116 7	
	Carried forward - -		368,070 16

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From.	To.		Weight to each District.	Total Weight.
			Tons. cwts.	Tons. cwts.
	Brought forward - -		45,116 7	368,070 16
STOCKTON DISTRICT—*cont.*	STOCKTON DISTRICT, viz.:			
		Tons. cwts.		
	Seaham - -	24 4		
	Norton - -	22,222 11		
	Middlesbro' -	70,99. 3		
	Stockton - -	2,002 16		
	Tees Side - -	681 0		
	Tees Iron Works	440 0		
	Cargo Fleet -	9,072 0		
	Lackenby - -	319 1		
	Cleveland -	6,578 0		
	North Yorkshire	94 0		
	Thornaby - -	10,288 0		
	Newport - -	396 0		
	Middlesbro' Chemical Co. -	2,221 0		
	South Bank -	1,523 0		
	Imperial Iron Works - -	3,063 0		
	Clay Lane -	814 0		
	Acklam Refinery	85 0		
	Carlton - -	85 0		
	Ayrton - -	177 0		
	Ayresome - -	1,333 0		
	Brittannia Iron Works -	314 0		
	West Stockton -	1,850 0		
	Bowesfield -	669 0		
	Stockton Mal. Iron Co. -	510 0		
	Stockton Rail Mal. Co. -	1,088 0		
	East Hartlepool	8 0		
	Moor Iron Works	556 0		
	Westbourne -	144 0		
	Bishop Auckland	117 0		
	Normanby - -	119 0		
	South Cleveland	900 0		
			138,689 15	
	WHITBY DISTRICT, viz. :			
		Tons. cwts.		
	Glaisdale - -	9,600 12		
			9,600 12	
	SUNDRIES, viz. :			
		Tons. cwts.		
	Glasgow -	239 11		
	Waterloo - -	17 13		
	Sheffield -	4 0		
	Shawfield Moor -	35 0		
	West March -	88 0		
			384 4	
				193,790 18
	Carried forward - -			561,861 14

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From.	To.	Weight to each District.	Total Weight.
	Brought forward - -	Tons. cwts.	Tons. cwts, 561,861 14
CLEVELAND DISTRICT, viâ STOCKTON and DARLINGTON RAILWAY.	NEWCASTLE DISTRICT, viz.:		
	Tons. cwts.		
	Jarrow - - 10,386 16		
	Washington - 50,199 0		
	Elswick - - 27,450 0		
		88,035 16	
	DARLINGTON DISTRICT, viz.:		
	Tons. cwts.		
	Darlington - 2,867 14		
	Witton - - 13,760 18		
	Fighting Cocks - 6,843 1		
	South Durham - 28,996 0		
	Tudhoe - - 63,268 0		
	Consett - - 207,219 0		
		322,954 13	
	STOCKTON DISTRICT, viz.:		
	Tons. cwts.		
	Carlton - - 63,495 15		
	Thornley - 16,926 0		
	Eston - - 7,992 18		
	Imperial Iron Works - - 814 0		
	Linthorpe - - 225,291 14		
	Norton - - 8,235 18		
	Newport - - 359,881 1		
	Middlesbro' - 14,060 11		
	Tees Iron Works 221,130 0		
	Cargo Fleet - 191,940 5		
	Thornaby Iron Works - - 77,872 0		
	Tees Side - - 139,668 0		
	Ayresome - 134,746 0		
	Middleton - 128,335 0		
	South Bank - 139,675 0		
	Stockton - - 137,379 0		
	Lackenby - 132,303 0		
	Clarence - - 483,069 0		
	Acklam - - 197,290 0		
	Ormesby - - 158,890 0		
	Normanby - 134,113 0		
	South Cleveland - 1,694 0		
	Cleveland - 2,995 0		
	Clay Lane - - 222 0		
		2,978,019 2	
	WHITBY DISTRICT, viz.:		
	Tons. cwts.		
	Glaisdale - - 1,690 11		
		1,690 11	
	SUNDRIES, viz.:		
	Tons. cwts.		
	Sparwood Mines 357 0		
		357 0	
			3,391,057 2
	Carried forward - -		3,952,918 16

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From.	To.	Weight to each District.	Total Weight.
		Tons. cwts.	Tons. cwts.
	Brought forward - -		3,952,918 16
CLEVELAND DISTRICT, viâ NORTH YORKSHIRE and CLEVELAND RAILWAY—*cont.*	NEWCASTLE DISTRICT, viz.:		
	Tons. cwts.		
	Jarrow - 1,317 4	1,317 4	
	DARLINGTON DISTRICT, viz.:		
	Tons. cwts.		
	Ferryhill - - 303,205 4		
	Fighting Cocks - 1,340 8	304,545 12	
	STOCKTON DISTRICT, viz.:		
	Tons. cwts.		
	Norton - - 82,744 12		
	Cargo Fleet - 7,839 16		
	Seaham - - 809 13		
	Carlton - - 1,575 4	92,969 5	
	WHITBY DISTRICT, viz.:		
	Tons. cwts.		
	Grosmont - - 3,743 1		
	Glaisdale - - 43,158 11		
	Goathland - 4,354 10	51,256 2	
			450,088 3
ULVERSTONE ORE - -	NEWCASTLE DISTRICT, viz.:		
	Tons. cwts.		
	Fencehouses - 105 10		
	Benfieldside - 23,050 10		
	Gateshead - - 1,950 11		
	South Dock - 402 13		
	Felling - - 114 0		
	South Shields 242 0		
	Sunderland - 14 1		
	Redheugh - 287 19	26,167 4	
	DARLINGTON DISTRICT, viz.:		
	Tons. cwts.		
	Witton - - 74 0		
	Darlington - 201 0		
	South Durham - 3,088 0		
	J. Skeene and Co. 1,310 0	4,673 0	
	STOCKTON DISTRICT, viz.:		
	Tons. cwts.		
	West Hartlepool 7,084 6		
	Hartlepool - 1,443 17		
	Stockton - - 4,724 3	13,203 6	
	Carried forward - -		4,403,006 19

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From.	To.		Weight to each District.	Total Weight.
	Brought forward - -		Tons. cwts.	Tons. cwts. 4,403,006 19
Ulverstone Ore—*cont.*	Stockton District—*cont.*			
		Tons. cwts.		
	Norton - -	95 12		
	North Yorkshire -	95 0		
	Thornaby - -	371 0		
	Tees Side - -	1,089 0		
	Cargo Fleet -	6 0		
	Imperial Iron Works - -	212 0		
	Ayrton - -	49 0		
	Bowesfield -	257 0		
			15,376 18	
	Hull District, viz.:			
		Tons. cwts.		
	Hull - -	9 0		
	Sculcoates - -	42 0		
			51 0	
	Whitby District, viz.:			
		Tons. cwts.		
	Glaisdale - -	10,919 0		
			10,919 0	
	York District, viz.:			
		Tons. cwts.		
	York - -	116 8		
			116 8	
				57,303 10
Whitehaven Ore - -	Newcastle District, viz.:			
		Tons. cwts.		
	Benfieldside -	21,334 4		
	Gateshead - -	210 19		
	South Shields -	389 17		
	Jarrow - -	625 2		
	Brompton -	130 0		
	South Dock -	39 0		
	Blaydon -	102 7		
			22,831 9	
	Darlington District, viz.:			
		Tons. cwts.		
	Towlaw - -	620 7		
	Witton - -	35,735 0		
	South Durham -	305 0		
			36,660 7	
	Stockton District, viz.:			
		Tons. cwts.		
	Hartlepool -	3,320 4		
	Norton - -	322 18		
	West Hartlepool -	187 17		
	Thornaby - -	1,146 0		
	Middlesbro' -	2,474 0		
			7,450 19	
			66,942 1	
	Carried forward - -			4,460,310 9

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From	To		Weight to each District.	Total Weight.
			Tons. cwts.	Tons. cwts.
	Brought forward - -			4,460,310 9
WHITEHAVEN ORE—*cont.*	WHITBY DISTRICT, viz.:			
		Tons. cwts.		
	Glaisdale - -	30,024 6		
			30,024 6	
				96,967 1
SOUTH - - - -	NEWCASTLE DISTRICT, viz.:			
		Tons. cwts.		
	Benfieldside - -	514 18		
	Washington -	535 13		
	Jarrow - -	1,403 17		
			2,454 8	
	DARLINGTON DISTRICT, viz.:			
		Tons. cwts.		
	Bishop Auckland	1,247 0		
	Darlington -	8,246 0		
	Richmond -	16 0		
	Whessoe - -	690 0		
	Ferryhill - -	1,037 16		
	Witton - -	11,296 0		
	South Durham -	1,187 0		
	Rise Carr - -	101 0		
			23,820 16	
	STOCKTON DISTRICT, viz.:			
		Tons. cwts.		
	Stockton - -	7,115 12		
	West Hartlepool -	1,797 17		
	Carlton - -	3,785 14		
	Norton - -	3,835 14		
	Port Clarence -	1,972 16		
	Bowesfield -	108 0		
	South Yorkshire -	56 0		
	Tees Side - -	4,761 0		
	Brittania Iron Works - -	26 0		
	Newport - -	6,778 0		
	Linthorpe - -	16,553 0		
	Thornaby - -	1,028 0		
	Acklam - -	1,638 0		
	Cargo Fleet -	1,350 0		
	Thormaby -	246 0		
	Lackenby -	501 0		
	South Bank -	105 0		
	Middleton -	685 0		
	Tees Iron Works	887 0		
	Cleveland - -	5,893 0		
			59,122 13	
	WHITBY DISTRICT, viz.:			
		Tons. cwts.		
	Glaisdale -	776 14		
	Grosmont -	1,101 1		
			1,877 15	
	Carried forward -			4,557,277 10

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From	To		Weight to each District.	Total Weight.
			Tons. cwts.	Tons. cwts.
	Brought forward -			4,557,277 10
SOUTH—*cont.*				
	HULL DISTRICT, viz.:			
		Tons. cwts.		
	Sculcoates -	647 10		
			647 10	
	SUNDRIES, viz.:			
		Tons. cwts.		
	Bowling - -	1,118 7		
			1,118 7	
SUNDRY PLACES - -	NEWCASTLE DISTRICT, viz.:			89,041 9
		Tons. cwts.		
	Newcastle -	1 0		
	Redheugh - -	20 0		
			21 0	
	DARLINGTON DISTRICT, viz.:			
		Tons. cwts.		
	Witton - -	107 0		
	Darlington - -	324 0		
	South Durham -	578 0		
	Consett - -	15 0		
			1,024 0	
	STOCKTON DISTRICT, viz.:			
		Tons. cwts.		
	Ayrsome - -	734 0		
	Bowesfield -	598 0		
	Lackenby -	44 0		
	Middleton - -	196 0		
	North Yorkshire -	324 0		
	Tees Side - -	40 0		
	Middlesbro' -	6 0		
	South Bank -	1,371 0		
	Clay Lane -	298 0		
	Imperial Iron Works - -	135 0		
	Ayrton - -	213 0		
	Brittania Iron Works - -	25 0		
			3,984 0	
	WHITBY DISTRICT, viz.:			
		Tons. cwts.		
	Glaisdale -	204 0		
			204 0	
	SUNDRIES, viz.:			
		Tons. cwts.		
	Glasgow -	100 0		
	West Derwent -	47 10		
	Richardson, Jaques, and Co. -	10 0		
	West March Iron Works - -	343 0		
			500 10	
				5,733 10
	Total - - -		- - -	4,652,052 9

TOTAL WEIGHT - - - 4,652,052 tons 9 cwts.

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WALES.

	District or Mine.	Character of Ore.	Quantities. Tons.	cwts.	Value. £	s.	d.
NORTH WALES.	Brymbo	Argillaceous Carbonate and Brown Hæmatite	3,045	0	1,827	0	0
	Ruabon, Ffrwd, and other Collieries (*estimated*)	-	20,000	0	15,000	0	0
	Cwm	-	4,430	0	2,658	0	0
	Henfryn	Hæmatite	300	0	225	0	0
		Total of North Wales	27,775	0	19,710	0	0
SOUTH WALES. *Returns received.*	Cyfarthfa	Argillaceous Carbonate	50,800	0	30,480	0	0
	Bute	Brown Hæmatite	23,105	0	17,328	0	0
	Mwyndy	Ditto	49,660	0	37,245	0	0
	Dowlais	Argillaceous Carbonate	310,924	0	186,554	0	0
	Amman	Ditto	20,046	0	12,026	0	0
	Ystallyfera	Ditto	13,507	0	8,104	0	0
	Plymouth	-	21,724	0	13,034	0	0
	Victoria, Ebbw Vale, Sirhowy, Abersychan, and Pontypool	Ditto	323,107	0	193,864	0	0
	Lwyn Saer	Brown Hæmatite	200	0	150	0	0
	Nantyglo	Ditto	63,286	0	37,971	12	0
	Blaina	Ditto	32,829	0	19,697	0	0
	Beaufort	Ditto	57,385	0	34,431	0	0
	Llynvi Vale and Maesteg	Black Band and Argillaceous	61,273	0	36,763	0	0
	Gadlys	Brown Hæmatite	10,425	0	6,225	0	0
	Rhymney	Ditto	58,853	0	35,311	0	0
	Forest	Ditto	320	0	192	0	0
	Llanharry	Ditto	150	0	90	0	0
	Sundries, *estimated*	-	150,000	0	75,000	0	0
		Total of South Wales and Monmouthshire	1,247,594	0	744,465	12	0

ISLE OF MAN.

		Tons.	cwts.	£	s.	d.
Foxdale	Spathose Ore	122	5	61	0	0
Ballajora	Ditto	872	1	436	0	6
	Total	994	6	497	0	6

SCOTLAND.

		Tons.	cwts.	£	s.	d.
Coal Measures	Argillaceous Carbonate and Black Band (*estimated*)	3,270,000	0	817,500	0	0

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IRELAND.*

District or Mine.	Character of Ore.	Quantities.	Value.
		Tons. cwts.	£ s. d.
Ardclinis (Co. Antrim) -	Brown Hæmatite -	4,157 0	3,741 0 0
Cronebane - - -	Ditto - -	2,155 0	1,239 10 0
Evishacron, Glenravel -	Ditto - -	7,150 0	6,335 0 0
Broughshane (Co. Antrim) -	Brown Hæmatite -	3,971 0	3,573 0 0
Cargan ditto - -	Ditto - -	10,623 0	9,560 0 0
Carnlough ditto - -	Ditto - -	2,989 0	2,690 0 0
Glenarm ditto - -	Ditto - -	17,749 0	15,966 0 0
Newton Crommelin ditto -	Ditto - -	162 0	145 16 0
Trostan ditto - -	Ditto - -	397 0	357 0 0
Parkmore, Cushendall ditto -	Pisolitic Aluminous	7,092 0	6,382 0 0
Glenravil - - -	Ditto - -	23,604 18	21,243 12 0
Ballycastle (Co. Wicklow) -	Black Band and Hæmatite -	30,000 0	27,000 0 0
Ballymurtagh (ditto) -	Aluminous - -	9,978 0	8,980 4 0
Belfast (Co. Antrim) -	Black Band, &c. -	22,254 0	20,028 6 0
Kilwaughter ditto - -	Brown Hæmatite -	—	—
Red Rock near Larne -	- - - -	3,468 5	3,121 2 0
Shanes Hill near Larne -	Ditto and Aluminous Ore - -	30,000 0	27,000 0 0
Buncrana - - -	- - - -	500 0	450 0 0
Mountcashel - - -	- - - -	300 0	250 0 0
	Total of IRELAND -	176,550 3	158,562 10 0

* In the County Antrim, along the Coast from Carrickfergus to Cushendall and from 2 to 8 and 10 miles inland, several other mines are at work raising Brown Hæmatite. (*See List of Iron Mines in Appendix from which sales were not made in* 1872.)

EXPORTS.

IRON ORE EXPORTED from IRELAND in the Year 1872.

	Tons.
Larne, Glenarm, Cushendeen, Waterford, and Island Mugee -	8,675
Belfast - - - - - - - -	22,254
Londonderry - - - - - - -	4,978
Buncrana - - - - - - - -	500
Dublin - - - - - - - -	4,127

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1872.

PIG IRON MANUFACTURE.

IRON ORE.—The total quantity of IRON ORE raised in the United Kingdom, as shown in the preceding Returns, amounted to 15,584,857 tons.

FOREIGN ORES imported - - -	801,503 tons.
"BURNT ORES" (Iron Pyrites imported 253,259) used as Oxide, *estimated* - - -	153,529 „
Total - - -	955,032

Total quantity of IRON ORE returned as smelted in GREAT BRITAIN, 16,539,889 tons.

NUMBER OF FURNACES IN BLAST.

England - - - - -	449¾
Wales - - - -	122¼
Scotland - - - - -	130
Total -	702

PIG IRON produced and COAL returned as used in its manufacture in the Year 1872.

	Pig Iron.	Coal.
	Tons.	Tons.
England - -	4,594,614	11,388,342
Wales - -	1,057,315	2,607,887
Scotland - -	1,090,000	3,215,500
Total - -	6,741,929	17,211,729

When COKE has been given in the return it has been computed as COAL.

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SUMMARY OF PIG IRON PRODUCED IN 1872.

	Counties.	No. of Iron Works *Active.*	No. of Furnaces built in District	*No. of Furnaces in Blast.*	Tons of Pig Iron made.
					Tons.
ENGLAND.	Northumberland	2	4	4	38,766
	Durham	14	56	49	760,172
	Yorkshire, North Riding	17	81	73 3/4	1,122,114
	Do. West Riding	11	40	29 1/2	148,636
	Derbyshire	14	46	38	283,375
	Lancashire	7	40	34 1/4	524,041
	Cumberland	10	43	33 1/4	440,575
	Shropshire	11	29	22	133,046
	North Staffordshire	8	36	30 3/4	275,925
	South do.	58	145	107 1/2	673,470
	Northamptonshire	4	10	9	59,424
	Lincolnshire	3	9	6 3/4	36,989
	Gloucestershire	3	10	6	46,226
	Wiltshire	2	7	5	44,255
	Somersetshire	1	1	1	7,600
	Total	165	557	449 3/4	4,594,614
WALES.	NORTH WALES.				
	Denbighshire	3	8	4 1/2	41,464
	Flintshire	2	3	3	13,228
	SOUTH WALES.				
	ANTHRACITE FURNACES	2	13	8	25,678
	BITUMINOUS COAL DISTRICTS. Glamorganshire	16	71	51 1/2	465,603
	Brecknockshire	1	7	6	30,000
	Monmouthshire	12	63	49	481,342
	Total	36	165	122 1/4	1,057,315
SCOTLAND.	Ayrshire	7	42	36	
	Lanarkshire	13	92	81	
	Fifeshire	2	6	3	
	Linlithgowshire	2	6	5	
	Stirlingshire	2	7	.5	
	Argyleshire	1	1	0	
	Total	27	154	130	1,090,000

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DETAILS of BLAST FURNACES in Blast, and of the MAKE of PIG IRON in the Year 1872.

ENGLAND.

No.	Name of Works.	Owners.	Furnaces built.	Furnaces in blast.	Pig Iron made.
					Tons.
	NORTHUMBERLAND:				
1	Elswick, *Newcastle-on-Tyne.*	Sir W. G. Armstrong & Co.	2	2*	
2	Hareshaw - -	Hareshaw Iron Company -	—	—	
3	Lemington-on-Tyne -	Bulmer and Co. - -	—	—	
4	Walker, *Newcastle-on-Tyne.*	Losh, Wilson, and Bell -	2	2	
5	Wylam - -	Bell Brothers - -	—	—	
		Total of NORTHUMBERLAND	4	4	38,766
	Total Coal returned as used in the Manufacture of Pig Iron	Tons. **108,234**			
	DURHAM:				
1	Acklam, *Middlesbro'* -	Stevenson, Jaynes, & Co. -	4	4	
2	Clarence, *Middlesbro'-on-Tees.*	Bell Brothers - -	8	8	
3	Consett, *Durham* -	Consett Iron Co. (*Limited*) -	5	5	
4	Ferry Hill - -	Rosedale and Ferry Hill Iron Company.	8	8	
5	Jarrow - -	Palmer's Shipbuilding and Iron Company.	4	4	
6	Middleton, *Darlington*	George, Wythes, and Co. -	3	3	
7	Norton, *Stockton-on-Tees.*	Norton Iron Co. - -	6	3	
8	Norwegian - -	Titanic Iron Co. - -	2	2	
9	Seaham - -	Watson, Kipling, & Co. -	1	1	
10	South Durham, *Darlington.*	South Durham Iron Company	3	3	
11	Thornaby, *Stockton* -	William Whitwell & Co. -	5	3	
12	Towlaw - -	Weardale Iron and Coal Company (*Limited*).	4	2	
13	Tudhoe - -	Weardale Iron Co. - -	2	2†	
14	Wear, *Washington* -	Bell Brothers - -	1	1	
		Total of DURHAM - -	56	49	760,172
	Total Coal returned as used in the Manufacture of Pig Iron	Tons. **1,782,532**			

* One to March 21st, and two during the rest of the year.
† One during part of the year.

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No.	Name of Works.	Owners.	Furnaces built.	Furnaces in blast.	Pig Iron made.
					Tons.
	YORKSHIRE:				
	NORTH RIDING:				
1	Ayresome, *Middlesbro'-on-Tees.*	Gjers, Mills, and Co. -	4	4*	
2	Cargo Fleet, do. -	Swan, Coates, and Company	4	4	
3	Carlton, *Stockton-on-Tees.*	North of England Industrial Iron and Coal Co. (*Lim.*)	3	2	
4	Clay Lane, *Eston Junction.*	Thomas Vaughan and Co. -	6	6	
5	Coatham, *Middlesbro'*	Downey and Co. - -	2†	—	
6	Middlesbro' -	Bolckow, Vaughan, and Company (*Limited*).	15	15	
7	Cleveland - -				
8	Witton Park -				
9	Glaisdale, *Yarm* -	South Cleveland Iron Works Co. (*Limited*) - - -	3	3	
10	Grosmont, *Whitby* -	Chas. and Thos. Bagnall, jr.	2	2	
11	Lackenby, *Middlesbro'*	Lackenby Iron Company -	3	2	
12	Linthorpe, do. -	Lloyd & Co. - -	6	6	
13	Newport, do. -	B. Samuelson and Company	8	7½	
14	Normanby, do. -	Jones, Dunning, and Co. -	3	3	
15	Ormesby, do. -	Cochrane and Co. - -	4	3	
16	South Bank, do. -	Thomas Vaughan and Co. -	9	7½	
17	Tees, do. -	Gilkes, Wilson, Pease, & Co.	5	4¾	
18	Tees Side, do. -	Hopkins, Gilkes, & Co. (*Lim.*)	4	4	
		Total of NORTH RIDING -	81	73¾	1,122,114
	Total Coal returned as used in the Manufacture of Pig Iron	Tons. **2,533,781**			
	YORKSHIRE:				
	WEST RIDING:				
1	West Yorkshire, *Ardsley.*	West Yorkshire Iron and Coal Company (*Limited*).	5	4	
2	Beeston Manor, do. -	A. Harding and Co. - -	2	1	
3	Bowling, *Bradford* -	Bowling Iron Co. (*Lim.*) -	6	5	
4	Elsecar } *Barnsley* -	W. H. and Geo. Dawes -	6	4	
5	Milton }				
6	Farnley, *Leeds* -	Farnley Iron Co. (*Lim.*) -	4	2	
7	Holmes - -	Parkgate Iron Company (*Limited*) - - -	5	5	
8	Parkgate, *Rotherham*				
9	Low Moor, *Bradford*	Hird, Dawson, and Hardy -	8	6	
10	Bierley - - -				
11	Thorncliffe, *Sheffield* -	Newton, Chambers, and Co.	2	1	
12	White Horse, *Leeds* -	York Road Iron and Coal Co.	2	1½	
		Total of WEST RIDING -	40	29½	148,636
	Total Coal returned as used in the Manufacture of Pig Iron	Tons. **443,654**			

* Two for four months, and four for eight months.
† Blown in June 9th, 1873.
‡ Five part of the year, but generally three.

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No.	Name of Works.	Owners.	Furnaces built.	Furnaces in blast.	Pig Iron made.
	DERBYSHIRE:				Tons.
1	Alfreton - -	Jas. Oakes and Company -	3	2¼	
2	Butterley Park, *Alfreton*	The Butterley Co. -	7	4	
3	Codnor - -				
4	Clay Cross - -	Clay Cross Co. - -	3	3	
5	Denby, *Derby* -	W. H. and G. Dawes -	4	3	
6	Morley Park, *Belper* -	Henry Cathrow Disney -	2	1½	
7	Newbold, *Chesterfield*	Newbold Iron Co. - -	1	1	
8	Renishaw, *Eckington*	F. R. Appleby and Co. -	4	2	
9	Sheepbridge, *Chesterfield.*	Sheepbridge Coal and Iron Works.	5	5	
10	Stanton, *Nottingham* -	Stanton Iron Works Co. -	5	5	
11	Staveley, *Chesterfield* -	Staveley Coal & Iron Company (*Limited*).	7	6¼	
12	West Hallam, *Ilkeston*	West Hallam Coal and Iron Company.	2	2	
13	Wingerworth, *Chesterfield.*	Wingerworth Iron Co. (*Lim.*)	3	3	
		Total of DERBYSHIRE -	46	38	283,375
	Total Coal returned as used in the Manufacture of Pig Iron	Tons. 821,833			
	LANCASHIRE:				
1	Barrow Hæmatite Iron and Steel.	Barrow Hæmatite Steel Co. (*Limited*).	14	12	
2	Carnforth - -	Carnforth Hæmatite Iron Co. (*Limited*).	5	5	
3	Ditton Brook, *Widness*	Ditton Brook Iron Co. (*Lim.*)	6	4	
4	Furness, *Askam-in-Furness.*	Furness Iron and Steel Co. (*Limited*).	3	2¾	
5	Kirkless Hall, *Ince* -	Wigan Coal & Iron Co. -	10	9	
6	Newland, *Ulverston Lane.*	Harrison, Ainslie, and Co.	2	2	
7	Backbarrow, do. -				
		Total of LANCASHIRE -	40	34¾	524,041
	Total Coal returned as used in the Manufacture of Pig Iron	Tons. 911,869			
	CUMBERLAND:				
1	Harrington Hæmatite, *Whitehaven.*	Bain and Paterson - -	4	4	
2	Maryport - -	Gilmour and Co. - -	6	6	
3	Millom, *Carnforth* -	Cumberland Iron Mining and Smelting Co. (*Limited*).	6	5	
4	Solway Hæmatite, *Maryport.*	Solway Hæmatite Iron Co. (*Limited*).	4	3	
5	West Cumberland Iron & Steel, *Workington.*	West Cumberland Iron and Steel Company (*Limited*).	6	4	
6	Cleator Moor Hæmatite Iron Works.	Whitehaven Hæmatite Iron Company (*Limited*).	6	5	
7	Workington - -	Workington Iron Co. (*Lim.*)	6	4¼	
8	North of England, *Workington.*	North of England Iron Co. -	2	1	
9	Moss Bay, do. -	Hæmatite Iron Co. - -	2	2	
10	Pacton - -	Blair and Co. - -	2	0	
		Total of CUMBERLAND -	43	33¼	440,575
	Total Coal returned as used in the Manufacture of Pig Iron	Tons. 1,077,783			

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No.	Name of Works.	Owners.	Furnaces built.	Furnaces in blast.	Pig Iron made.
					Tons.
	SHROPSHIRE:				
1	Dark Lane, *Shipnal*	Haybridge Iron Co. (*Lim.*)	4	3	
2	Hinkshay, do.				
3	Lawley	Coalbrookdale Iron Co.	5	3	
4	Light Moor				
5	Castle				
6	Ketley, *Wellington*	Ketley Company	1	1	
7	Lodge Wood, *Shipnal*	Lilleshall Company	9	8	
8	Prior's Lee, do.				
9	Madeley Wood, *Ironbridge.*	Madeley Wood Company	3	3	
10	Madeley Court, *Madeley.*	William Orme Foster	3	2	
11	Old Park	Old Park Iron Company	4	2	
		Total of SHROPSHIRE	29	22	133,046
	Total Coal returned as used in the Manufacture of Pig Iron	Tons. 398,197			
	STAFFORDSHIRE, NORTH:				
1	Apedale, *Newcastle*	Stanier and Co.	8	5½	
2	Silverdale, do.				
3	Biddulph Valley and Norton.	Robert Heath and Sons	8	7½	
4	Clough Hall, *Kidsgrove*	Kinnersley and Co.	4	4	
5	Goldendale, *Stoke*	Williamson Brothers	4	4	
6	Lane End, *Longton*	Thos. Goddard and Sons	2	2	
7	Shelton, *Hanley*	The Earl Granville and the Shelton Bar Iron Co.	8	6¾	
8	Talke-o'-th'-Hill	New North Staffordshire Coal and Iron Co. (*Lim.*)	2	1½	
		Total of NORTH STAFFORDSHIRE	36	30¾	275,925
	Total Coal returned as used in the Manufacture of Pig Iron	Tons. 817,753			
	STAFFORDSHIRE, SOUTH:				
1	Barbor's Field, *Bilston*	Barbor's Field Company	2	1½	
2	Bovereux, do.	Tame Iron Company	2	1	
3	Bradley, do.	G. B. Thorneycroft and Co.	2	2	
4	Deepfield, do.	Gibbons and Elkington	3	2	
5	Bilston Brook, do.	Bilston Brook Furnace Co.	2	2	
6	Herbert Park, do.	David Jones and Sons	1	1	
7	Prior Field, do.	H. B. Whitehouse and Son	3	3	
8	Stonefield, do.	Stonefield Iron Company	1	1	
9	Coseley, do.	Joseph Thos. Turley	2	1¾	
10	Stow Heath, do.	W. and J. T. Sparrow and Co.	3	1½	
11	Spring Vale, do.	Alfred Hickman	3	2¾	
12	Capponfield, do.	John Bagnall and Sons	3	2	
13	Horseley Fields Iron and Tin Plate, *Wolverhampton.*	Osier Bed Company	3	1	
		Carried forward	90	22	

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No.	Name of Works.	Owners.	Furnaces built.	Furnaces in blast.	Pig Iron made.
	STAFFORDSHIRE, SOUTH—*cont.*:				Tons.
		Brought forward -	30	22	
14	Parkfield, *Wolverhampton.*	Henry John Marten - -	5	3½	
15	Chillington, do. -	Chillington Iron Co. (*Lim.*)	4	2	
16	Golds Green, *West Bromwich.*	John Bagnall and Sons -	3	1	
17	Crookhay, do. -	H. O. Firmstone - -	4	2*	
18	Union, do. -	Philip Williams and Co. -	3	1½	
19	Corbyn's Hall, *Dudley*	Executors of the late Wm. Mathews, Esq.	4	2	
20	Netherton, do.	M. and W. Grazebrook -	2	2	
21	Park Head, do.	Evers and Martin - -	2	2	
22	Woodside, do.	Cochrane and Company -	3	2¾	
23	Windmill End, do.	Sir Horace St. Paul, Bart. -	3	2	
24	Withymoor, do.	W. H. Dawes - -	2	2	
25	Dixon's Green, do.	Walsall Iron Co. - -	2	2	
26	Buffery, do.	John Jones and Son - -	1	1	
27	Old Hill, do.	N. Highley and Sons -	4	3	
28	Netherton, do.				
29	Corngreaves, do.	New British Iron Co. -	6	4	
30	Old Level, do.	James Holcroft - -	3	2	
31	New Level, *Brierley Hill.*	Earl of Dudley - -	4	3	
32	Lays, do.	W. and G. Firmstone -	3	2	
33	Shut End, *Dudley* -	John Bradley & Co. -	4	2	
34	Corbyn's Hall, New, do.	Corbyn's Hall Iron Company	3	2	
35	Broadwaters, *Wednesbury.*	Samuel Groucutt and Sons -	3	3	
36	Darlaston Steel and Iron, do.	Darlaston Steel and Iron Co. (*Limited*).	3	2½	
37	Priestfields, New, *Willenhall.*	Wm. Ward and Sons -	2	1	
38	Rough Hay, *Wednesbury.*	Addenbrooke, Smith, and Pideock.	3	2	
39	Park, Old, do.	Patent Shaft and Axletree Company (*Limited*).	3	2	
40	Willingsworth, do.	Kendrick and Pearson -	2	2	
41	Moxley, do.	David Rose - -	2	1	
42	Hatherton, *Walsall* -	G. and R. Thomas - -	2	1½	
43	Pelsall Coal and Iron, do.	Boaz, Bloomer, and Son -	2	2	
44	Green Lanes, do. -	Walsall Iron Company -	2	1½	
45	Bentley, do. -	Chillington Iron Company -	2	2	
46	Willenhall, do. -	Fletcher, Solly, and Urwick -	3	2¾	
47	Tipton Green, *Tipton*	Roberts and Company -	4	3¾	
48	Hange (Tividale), do.	Round Brothers - -	2	2	
49	Park Lane, do.	John Colbourn and Sons -	3	3	
50	Horseley, do.				
51	Tipton, do.	J. and T. Turley - -	2	0	
52	Wednesbury Oak, do.	Philip Williams and Sons -	3	2	
53	Groveland, *Smethwick.*	G. H. Hickman - -	2	2	
54	Coneygre, *Dudley Port.*	Earl of Dudley - -	3	3	
55	Dudley Port - -	J. and G. Onions - -	2	2	
56	Stour Valley - -				
		Total of SOUTH STAFFORDSHIRE -	145	107	673,470
	Total Coal returned as used in the Manufacture of Pig Iron	Tons. 1,932,509			

* In blast for eight months.

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No.	Name of Works.	Owners.	Furnaces built.	Furnaces in blast.	Pig Iron made.
					Tons.
	NORTHAMPTONSHIRE:				
1	East End, *Wellingbro'*	Thos. Butlin and Co. -	4	4	
2	Irthlingborough -				
3	Finedon, *Wellingbro'*	Checkland and Fisher -	3	3	
4	Heyford, *Weedon* -	Plevins and Co. - -	3	2	
5	Islip, *Thrapstone* -				
		Total of NORTHAMPTONSHIRE	10	9	59,424
	Total Coal returned as used in the Manufacture of Pig Iron	Tons. 183,523			
	LINCOLNSHIRE:				
1	Trent, *Scunthorpe* -	W. H. and G. Dawes -	3	2	
2	Frodingham, do. -	Frodingham Iron Co. -	4	3¾	
3	North Lincolnshire, *Frodingham, Brigg.*	North Lincolnshire Iron Co. (*Limited*).	2	1	
		Total of LINCOLNSHIRE -	9	6¾	36,989
	Total Coal returned as used in the Manufacture of Pig Iron	Tons. 105,658			
	GLOUCESTERSHIRE:				
1	Cinderford - -	Henry Crawshay and Co. -	4	3	
2	Oakwood - -	Ebbw Vale Company - -	1	0	
3	Park End, *Lydney* -	Forest of Dean Iron Co. -	3	2	
4	Soudley, *Newnham* -	Goold Brothers - -	2	1	
		Total of GLOUCESTERSHIRE	10	6	46,226
	Total Coal returned as used in the Manufacture of Pig Iron	Tons. 125,461			
	WILTSHIRE:				
1	Westbury. - -	Westbury Iron Co. (*Limited*)	4	3	
2	Seend - -	Malcolm and Co. - -	3	2	
		Total of WILTSHIRE -	7	5	44,255
	Total Coal returned as used in the Manufacture of Pig Iron	Tons. 127,255			
	HAMPSHIRE:				
1	Warsash - -	Harrison, Ainslie, and Co. -	1	0	
		Total of HAMPSHIRE -	1	0	—

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No.	Name of Works.	Owners.	Furnaces built.	Furnaces in blast.	Pig Iron made.
					Tons.
	SOMERSETSHIRE:				
1	Ashton Vale, *Bristol*	Ashton Vale Iron Co. (*Limited*)	1	1	
		Total of Somersetshire -	1	1	7,600
	Total Coal returned as used in the Manufacture of Pig Iron	Tons. 18,300			

WALES.

No.	Name of Works.	Owners.	Furnaces built.	Furnaces in blast.	Pig Iron made.
					Tons.
	NORTH WALES:				
	Denbighshire:				
1	Brymbo - -	Brymbo Iron Company -	2	2	
2	Ffrwd, *Wrexham* -	Sparrow and Poole -	3	1¾	
3	Ruabon - -	New British Iron Company -	3	1	
		Total of Denbighshire -	8	4¾	41,464
	Total Coal returned as used in the Manufacture of Pig Iron	Tons. 111,296			
	Flintshire:				
1	Leeswood - -	Leeswood Iron Company (*Limited*).	2	1	
2	Mostyn - -	John Lankaster and Company	2	2	
		Total of Flintshire -	3	3	13,228
	Total Coal returned as used in the Manufacture of Pig Iron	Tons. 45,601			

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No.	Name of Works.	Owners.	Furnaces built.	Furnaces in blast.	Pig Iron made.
	FURNACES USING ANTHRACITE.				
	SOUTH WALES:				Tons.
	GLAMORGANSHIRE:				
1	Ystalyfera, *Swansea* -	Ystalyfera Iron Company -	11	6	
	BRECKNOCKSHIRE:				
1	Yniscedwyn - -	Yniscedwyn Iron Company -	2	2	
	Total of FURNACES using ANTHRACITE -		13	8	25,678
	Total Coal returned as used in the Manufacture of Pig Iron in Furnaces using Anthracite	Tons. 72,392			
	FURNACES USING BITUMINOUS COAL.				
	GLAMORGANSHIRE:				
1	Amman, *Brynamman*	Amman Iron Co. - -	3	3	
2	Llwydcoed - -	The Aberdare Iron Company.	5	3*	
3	Abernant and Taffvale				
4	Briton Ferry -	Townshend, Wood, and Co. -	2	2	
5	Cwm Avon - -	Governor and Co. of Copper Miners in England.	6	3½	
6	Oakwood - -				
7	Cyfarthfa, *Merthyr* -	Robert Crawshay - -	11	9	
8	Ynisfach - -				
9	Dowlais - -	Dowlais Iron Company -	17	16	
10	Llynvi Iron, *Bridgend*	Lynvi, Tondu, and Ogmore Coal and Iron Co. (*Lim.*)	7	4	
11	Gadlys, *Aberdare* -	Gadlys Coal and Iron Co. (*Limited*).	4	2	
12	Pentyrch and Melin Griffiths.	T. W. Booker and Co. (*Lim.*)	2	2	
13	Plymouth, *Merthyr* -	Fothergill and Hankey -	10	4	
14	Duffryn - -				
15	Forest Iron and Steel, *Pontypridd.*	Forest Iron and Steel Co. (*Limited*).	2	1†	
16	Tondu, *Bridgend* -	Llynvi, Tondu, and Ogmore Coal and Iron Co. (*Lim.*)	2	2	
	Total of GLAMORGANSHIRE -		71	51½	462,041
	Total Coal returned as used in the Manufacture of Pig Iron	Tons. 1,172,453			

* Four for two months, and three for ten months.
† Blown in Nov. 21st, 1872.

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No.	Name of Works.	Owners.	Furnaces built.	Furnaces in blast.	Pig Iron made.
					Tons.
	BRECKNOCKSHIRE:				
1	Beaufort - -	J. and C. Bailey - -	7	6	28,504
	Total Coal returned as used in the Manufacture of Pig Iron	Tons. **88,519**			
	MONMOUTHSHIRE:				
1	Abersychan - -	Ebbw Vale Steel, Iron, and Coal Co. (*Limited*).	22	18	
2	Pontypool - -				
3	Sirhowy - -				
4	Ebbw Vale - -				
5	Victoria - -				
6	Blaenavon - -	Blaenavon Iron and Steel Co. (*Limited*).	10	8	
7	Cwmbrân - -	Patent Iron and Bolt Co. -	2	2	
8	Nantyglo - -	Nantyglo and Blaina Iron Works Co. (*Limited*).	11	7	
9	Blaina - -				
10	Coalbrook Vale -				
11	Rhymney - -	Rhymney Iron Co. (*Limited*)	9	7	
12	Tredegar - -	Tredegar Iron Company -	9	7	
		Total of MONMOUTHSHIRE -	63	49	465,603
	Total Coal returned as used in the Manufacture of Pig Iron	Tons. **1,117,626**			

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SCOTLAND.

No.	Name of Works.	Owners.	Furnaces built.	Furnaces in blast.	Pig Iron made.
					Tons.
	AYRSHIRE:				
1	Ardeer, *Stevenston*	Merry and Cunningham, (*Limited*).	5	3½	
2	Eglinton, *Glasgow*	Eglington Iron Company	7	7	
3	Lugar, do.	Ditto	4	4	
4	Muirkirk, do.	Ditto	3	3	
5	Portland, do.	Ditto	6	4	
6	Dalmellington, do.	Dalmellington Iron Co.	8	7	
7	Glengarnock, *Kilbirnie.*	Merry and Cunningham, (*Limited*).	9	7½	
		Total of AYRSHIRE	42	36	
	LANARKSHIRE:				
1	Calder	William Dixon, *Limited*	8	6	
2	Govan, *Glasgow*	Ditto	5	5	
3	Carnbroe, *Coatbridge*	Merry and Cunningham, (*Limited*).	6	6	
4	Castlehill	Shotts Iron Co.	3	3	
5	Shotts	Ditto	4	4	
6	Clyde	Colin, Dunlop, and Co.	6	5	
7	Quarter, *Hamilton*	Ditto	4	4	
8	Coltness	Coltness Iron Company	12	12	
9	Gartsherrie, *Coatbridge.*	William Baird and Co.	16	12	
10	Langloan, do.	Robert Addie and Sons	8	7	
11	Calder Bank, Chapel Hall, *Monkland.*	Monkland Iron and Coal Co. (*Limited*).	9	8	
12	Summerlee	Wilson and Co.	8	7	
13	Wishaw	Glasgow Iron Company	3	2	
		Total of LANARKSHIRE	92	81	
	FIFESHIRE:				
1	Lochgelly	Lochgelly Iron and Coal Co. (*Limited*).	4	2	
2	Lumphinnans, *Lochgelly.*	Lumphinnans Iron Co.	2	1	
		Total of FIFESHIRE	6.	3	
	LINLITHGOWSHIRE:				
1	Kinniel, *Boness*	George Wilson	4	4	
2	Bridgeness, do.	Henry Cadill	2	1	
		Total of LINLITHGOWSHIRE	6	5	
	STIRLINGSHIRE:				
1	Almond	James Russell & Sons	3	2	
2	Carron	Carron Iron Co.	4	3	
		Total of STIRLINGSHIRE	7	5	
	ARGYLESHIRE:				
1	Lorn	Harrison, Ainslie, and Co.	1	0	
	Total of SCOTLAND		154	130	1,090,000
	Total Coal returned as used in the Manufacture of Pig Iron in Scotland	Tons. 3,215,500			

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Market Prices of Pig Iron (per Ton), being the Average of each Week, for the Year 1872.

For the Week ending	Welsh Pig. (In Wales.)			Scotch Pig. (Clyde.)			Cleveland Pig. (Tyne or Tees.)			Shropshire. (At Works.)			Northampton. (At Works.)		
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
January 5 -	5	0	0	4	1	0	3	9	0	4	15	0	4	5	0
„ 12 -	5	15	0	4	3	0	3	11	6	4	15	0	4	5	0
„ 19 -	5	15	0	4	3	0	3	15	0	4	15	0	4	5	0
„ 26 -	5	15	0	4	3	0	3	16	0	4	15	0	4	5	0
February 2 -	5	15	0	4	3	0	3	17	6	4	15	0	4	10	0
„ 9 -	5	15	0	4	3	0	4	0	0	4	15	0	4	10	0
„ 16 -	5	15	0	4	7	0	4	0	0	5	5	0	4	10	0
„ 23 -	5	15	0	4	7	0	4	0	0	5	5	0	4	10	0
March 1 -	5	15	0	4	7	0	4	2	6	5	5	0	4	10	0
„ 8 -	5	15	0	4	7	0	4	2	6	5	5	0	4	10	0
„ 15 -	5	15	0	4	7	0	4	5	0	5	5	0	4	15	0
„ 22 -	6	10	0	5	1	3	4	10	0	5	5	0	4	15	0
„ 29 -	6	10	0	5	6	0	4	10	0	5	5	0	4	15	0
April 5 -	6	10	0	5	7	6	4	10	0	5	5	0	4	15	0
„ 12 -	6	10	0	5	5	0	4	15	0	5	5	0	4	15	0
„ 19 -	6	10	0	5	5	0	5	0	0	5	5	0	4	15	0
„ 26 -	6	10	0	5	5	0	5	0	0	5	5	0	5	7	6
May 3 -	6	10	0	5	5	0	5	0	0	6	5	0	5	7	6
„ 10 -	6	15	0	5	5	0	5	5	0	6	5	0	5	7	6
„ 17 -	6	15	0	5	6	0	5	5	0	6	5	0	5	7	6
„ 24 -	6	15	0	5	6	0	5	7	6	6	5	0	5	7	6
„ 31 -	6	15	0	5	6	0	5	10	0	6	5	0	5	7	6
June 7 -	6	15	0	5	6	0	5	10	0	6	5	0	5	15	0
„ 14 -	6	15	0	5	6	0	5	10	0	6	5	0	5	15	0
„ 21 -	6	15	0	5	6	0	5	10	0	6	5	0	5	15	0
„ 28 -	6	15	0	5	9	0	5	10	0	6	5	0	5	15	0
July 5 -	7	0	0	6	10	0	5	12	6	6	5	0	5	15	0
„ 12 -	7	0	0	6	10	0	5	12	6	6	5	0	5	15	0
„ 19 -	7	5	0	6	10	0	5	12	6	7	5	0	5	15	0
„ 26 -	7	5	0	6	10	0	5	17	6	7	5	0	6	0	0
August 2 -	7	5	0	6	12	6	5	17	6	7	5	0	6	0	0
„ 9 -	7	5	0	6	12	6	5	17	6	8	5	0	6	0	0
„ 16 -	7	5	0	6	12	6	5	17	6	8	5	0	6	0	0
„ 23 -	7	5	0	6	12	6	5	17	6	8	5	0	6	0	0
„ 30 -	7	5	0	6	12	6	6	2	6	8	5	0	6	0	0
September 6 -	7	5	0	6	12	6	6	2	6	8	5	0	6	0	0
„ 13 -	7	5	0	7	7	6	6	2	6	8	5	0	6	0	0
„ 20 -	7	5	0	7	7	6	6	2	6	8	5	0	6	15	0
„ 27 -	7	5	0	7	7	6	6	2	6	8	5	0	6	15	0
October 4 -	7	5	0	7	5	0	6	2	6	7	5	0	6	15	0
„ 11 -	7	5	0	6	0	0	6	2	6	7	5	0	6	15	0
„ 18 -	7	5	0	6	0	0	6	2	6	7	5	0	6	15	0
„ 25 -	7	5	0	6	12	6	6	2	6	7	5	0	6	15	0
November 1 -	6	10	0	6	7	6	6	2	6	7	5	0	6	15	0
„ 8 -	6	10	0	5	15	0	6	2	6	7	5	0	6	15	0
„ 15 -	6	10	0	6	0	0	5	17	6	6	5	0	6	15	0
„ 22 -	6	10	0	5	5	0	5	17	6	6	5	0	6	15	0
„ 29 -	6	10	0	5	6	3	5	12	6	6	5	0	6	15	0
December 6 -	6	10	0	5	6	3	5	7	6	6	5	0	6	15	0
„ 13 -	6	10	0	5	6	3	5	2	6	6	5	0	6	15	0
„ 20 -	6	10	0	6	0	0	5	5	0	6	5	0	6	15	0
„ 27 -	6	10	0	6	15	0	5	7	6	6	5	0	6	15	0
Mean Price -	6	12	0	5	10	0	5	4	6	6	7	0	5	14	0
Highest „ -	7	5	0	7	7	6	6	2	6	8	5	0	6	15	0
Lowest „ -	5	0	0	4	1	0	3	9	0	4	15	0	4	5	0

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LIST OF THE MILLS AND FORGES IN THE UNITED KINGDOM.

ENGLAND.

	No.	Name of Works.	Name of Firm.	Nearest Port or Railway Station.	No. of Puddling Furnaces.	No. of Rolling Mills.
NORTHUMBERLAND.	1	Walker	Losh, Wilson, and Bell	Newcastle	54	4
	2	Tyne Hæmatite	T. Spencer and Sons	Blaydon	0	None in use
		Total of County			54	4
CUMBERLAND.	1	West Cumberland Hæmatite	West Cumberland Iron Co.	Workington	40	3
	2	New Yard	Hy. and Thos. Kirk	Do.	16	3
	3	Derwent Rolling Mills	Kirk and Valentine	Do.	12	1
	4	Marsh Side	Joseph Price, jun. & Co.	Do.	6	1
	5	Maryport	Ellen Rolling Mills Co.	Maryport	12	2
		Total of County			86	10
DURHAM.	1	Auckland	Thomas Vaughan & Co.	Bishop Auckland	33	1
	2	Whessoe	Do.	Darlington	36	—
	3	Hartlepool	Hartlepool Malleable Iron Co.	Hartlepool	31	2
	4	Jarrow	Palmer's Shipbuilding & Iron Co. (*Limited*).	Newcastle	75	6
	5	Albert Hill	Darlington Iron Co. (*Lim.*)	Darlington	203	8*
	6	Springfield	Do.	Do.		
	7	Birtley	Birtley Iron Co.	Chester-le-Street	5	1
	8	Consett	Consett Iron Co. (*Limited*)	Durham	162	8
	9	Britannia	Hopper, Radcliffe, & Co.	Fence Houses	42	3
	10	Gateshead	Hawks, Crawshay, & Sons	Gateshead	68	5
	11	Hive	John Elliott	East Jarrow	13	1
	12	Monkwearmouth	Samuel Tyzack and Co.	Sunderland	32†	4‡
	13	Tudhoe	Weardale Iron and Coal Co. (*Limited*).	Ferry Hill	56	5
	14	Skerne	Skerne Ironworks Co. (*Limited.*)	Darlington	60	3
	15	West Hartlepool	T. Richardson and Sons	Hartlepool	113	2
	16	Rise Carr	Fry, Janson, and Co.	Darlington	32	4§
	17	Stockton Rail Mill	Stockton Rail Mill Co.	Stockton	70	1
	18	Park	J. Abbott & Co. (*Limited*)	Gateshead	38	4‖
	19	Albion (*Felling Shore*)	Felling Coal, Iron, and Chemical Co. (*Lim.*)	Do.	32¶	2
	20	Thornaby	W. Whitwell and Co.	Stockton	34	2
	21	Drinkfield	Drinkfield Iron Co.	Darlington	—	—
		Total of County			1,135	62
YORKSHIRE.	1	North Yorkshire	North Yorkshire Iron Co. (*Limited*).	Middlesbro'	58	2
CLEVELAND DISTRICT.	2	Carlton	North of England Industrial Iron and Coal Co. (*Limited*).		8**	1
	3	Cleveland	Bolckow and Vaughan	Do.	177	13
	4	Middlesbro'	Do.	Do.		
	5	Witton Park	Do.	Do.		
	6	Tees Side	Hopkins, Gilkes, & Co. (*Limited*).	Do.	84	6††
	7	Newport	Fox, Head, and Co.	Do.	40	2
	8	Stockton	Stockton Malleable Iron Co.	Stockton	62‡‡	5§§
	9	Yorkshire	South Yorkshire Iron Co. (*Limited*).	Do.	9	2
	10	Westbourne	John Holdsworth & Co.	Do.	22	2
	11	West Stockton	West Stockton Iron Co.	Do.	32	3
		Total of District			402	36
LEEDS AND BRADFORD DISTRICT.	1	Albert (*Hunslet*)	Coghlan and Dury	Leeds	24	5
	2	Clarence	Taylor, Brothers, and Co.	Do.	17	5
	3	Farnley	Farnley Iron Co.	Do.	19	4
	4	Kirkstall Forge	Messrs. T. J. O. and A. Butler.	Do.	24	3
	5	Leeds	S. T. Cooper and Co.	Do.	14	4
	6	Monk Bridge	Monk Bridge Iron Co.	Do.	27	6
	7	Thornhill Lees	Do.	Do.	9	1
	8	Perseverance	J. Whitham and Son	Do.	40‖‖	4
	9	Bowling	Bowling Iron Co.	Bradford	29	6
	10	Low Moor	Hird, Dawson, & Hardy	Do.	40	7
	11	Water Lane	J. Perkins and W. Terry	Do.	6	3
	12	Calder Vale	Samuel Whitham	Wakefield	28	4
	13	Stockbridge	Samuel Fox and Co. (*Lim.*)	Sheffield	5	2
		Total of District			282	54

* Four puddling and four rolling mills.
† 29 puddling and three scrap.
‡ Two puddling and two finishing mills.
§ Two finishing and two puddling mills.
‖ Three finishing and one forge train.
¶ One scrap furnace.
** Dank's revolvers.
†† Three finishing, two forge trains, and one blooming mill.
‡‡ 50 working first half of year and 62 working second half of year.
§§ Three angle sheet and plate mills and two puddling mills.
‖‖ 11 double machine furnaces, equal to 36 hand furnaces.

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	No.	Name of Works.	Name of Firm.	Nearest Port or Railway Station.	No. of Puddling Furnaces.	No. of Rolling Mills.
SHEFFIELD AND ROTHERHAM DISTRICT.	1	Atlas Steel and Iron (Swinton).	John Brown and Co. (*Lim.*)	Sheffield	76	21
	2	Cyclops	Ch. Cammell and Co. (*Limited*).	Do.	60	12
	3	Steel Works (*Grumesthorpe*)	Do.	Do.		
	4	Yorkshire Steel and Iron Works (*Penistone*).	Do.	Do.		
	5	Wortley	Andrews & Co.	Do.	15	4
	6	Midland	Midland Iron Co. (*Lim.*)	Rotherham	29	3
	7	Phœnix Steel and Iron Works.	Owen's Patent Wheel Tyre and Axle Co.	Do.	1	2
	8	Park Gate	Park Gate Iron Co.	Do.	82	6
	9	Northfield	Neill, Johnson, & Edgar	Do.	32	3
	10	Elsecar and Milton	W. H. & G. Dawes	Elsecar	68	7
		Total of District			363	58
DERBYSHIRE.	1	Butterley	F. Wright & W. Jessop	Alfreton	42	11
	2	Railway (*Litchurch*)	Eastwood, Swingler, & Co.	Derby	39	3
	3	Victoria	Ditto	Do.		
	4	Whittington	Thomas Firth and Sons	Chesterfield	18	3
	5	Sheepbridge	Sheepbridge Iron Co.	Ditto	9*	1
		Total of County			108	18
SOMERSETSHIRE.	1	Ashton Vale	Ashton Vale Iron Co.	Bristol	19	2
GLOUCESTERSHIRE.	1	Park End	Forest of Dean Iron Co.	Lydney	6†	2
SOUTH STAFFORDSHIRE.	1	Bank Field	Samuel Groucutt and Sons	Bilston	44	8
	2	Bradley Field	Ditto	Ditto		
	3	Batman's Hill	William Rose	Ditto	11	3
	4	Bilston Mill and Forge	W. and J. J. Sparrow	Ditto	26	3
	5	Bradley Tin Plate	Thomson, Hatton, & Co.	Ditto	6	4
	6	Bradley	Stephen Thomson	Ditto	9	2
	7	Bradley, New	Gitting and Tolley	Ditto	8	1
	8	Deepfields	Sankey and Chambers	Ditto	12	1
	9	Bilston Bridge	David Jones and Sons	Ditto	29	4
	10	Herbert's Park	Ditto	Ditto		
	11	Millfields		Ditto	14	2*
	12	Britannia	Brereton and Co.	Ditto	11	2
	13	Regent	Regent Iron Works Co. (*Limited*).	Ditto	11	3
	14	Stonefield	Bilston Iron Company	Ditto	20	5
	15	Ettingshall	Morewood & Co.	Ditto	10	3
	16	Ebenezer	H. Onions and Co.	Ditto	—	1
	17	Moxley	Thomas Wells	Ditto	22	3
	18	Millfields, New	Adams and Company	Ditto	16	2
	19	Bradley Hall		Ditto	12	2*
	20	Brockmoor	Budd and Co.	Brierley Hill	6	3
	21	Harts Hill	Noah Hingley and Son	Ditto	34	3
	22	Round Oak	Earl of Dudley	Ditto	94	10
	23	New Level	Ditto	Ditto		
	24	Brettle Lane	Thomas Webb and Sons	Ditto	6	2
	25	Brockmoor	John Bradley and Co.	Ditto	—	3
	26	Brierley Hill	Ditto	Ditto	22	3
	27	Corngreaves	New British Iron Co.	Ditto	64	5
	28	Brierley Hill	Ditto	Ditto	18	3
	29	Lanesfield	Brooks and Merriman	Wolverhampton	16	3
	30	Cleveland	Wright and North	Ditto	20	4
	31	Monmore	Ditto	Ditto		
	32	Minera	Isaac Jenks	Ditto	23	4
	33	Shrubbery	G. B. Thorneycroft & Co.	Ditto	48	5
	34	Swan Gardens	Ditto	Ditto	32	7
	35	Horseley Fields	Osier Bed Iron Co.	Ditto	24	6
	36	Birchills	James Bissell and Sons	Walsall	14	3
	37	Birchills Hall	Birchills Hall Iron Co. (*Limited*).	Ditto	11	2
	38	Staffordshire	Bunch, Jones, and Co.	Ditto	10	2
	39	Globe (*Pelsall*)	Boas, Bloomer, and Son	Ditto	45	6
	40	Victoria (*Pleck*)	Henry Mills and Sons	Ditto	10	2
	41	Cyclops (*Pleck*)	Edward Russell	Ditto	16	3
	42	Churchbridge	W. Gilpin, sen., and Co.	Ditto	7	1
	43	Pleck	Yardley and Skelton	Ditto	12	2
	44	Darlaston Green	Darlaston Steel and Iron Co. (*Limited*).	Darlaston	44	8
			Ditto	Ditto		
	45	King's Hill	Patent Shaft and Axletree Co. (*Limited*).	Wednesbury	87	8
	46	Old Park	Ditto	Ditto		
	47	Brunswick				
		Carried forward			924	147

* Standing.

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	No.	Name of Works.	Name of Firm.	Nearest Port or Railway Station.	No. of Puddling Furnaces.	No. of Rolling Mills.
		Brought forward -	- - - -	- - - -	924	147
SOUTH STAFFORDSHIRE—*cont.*	48	Bull's Bridge - -	Wm. Molineaux and Co. -	Wednesbury -	8	1
	49	Monway - -	John Marshall - -	Ditto - -	7	2
	50	Bull's Bridge - -	David Rose - -	Ditto - -	10	1
	51	Victoria - -	Ditto - -	Ditto - -	8	1
	52	Albert - -	Ditto - -	Ditto - -	21	3
	53	Lea Brook - -	Great Bridge Iron and Steel Co. (*Limited*).	Ditto - -	12	2*
	54	Ditto - -	Ditto - - -	Ditto - -	11	—*
	55	Ditto - -	John Bagnall and Sons -	Ditto - -	23	2
	56	Imperial - -	Ditto - - -	Ditto - -	24	2
	57	Albion - -	Albion Sheet Iron Co. -	West Bromwich -	7	2
	58	Britannia - -	Britannia Iron Co. -	Ditto - -	8	1
	59	Atlas - -	Ebenezer Parks - -	Ditto - -	15	3
	60	Brick House - -	Robert Williams and Co. -	Ditto - -	8	2
	61	Bromford - -	John Dawes and Sons -	Ditto - -	68	7
	62	Bradford - -	Bradford Ironwork Co. -	Ditto - -	10	1
	63	Waterloo - -	J. T. and W. B. Johnson	Ditto - -	23	3
	64	Crook Hay - -	W. and G. Firmstone -	Ditto - -	20	2
	65	Witton Lane - -	Field and Company -	Ditto - -	8	1
	66	Excelsior - -	Thos. P. Allen and Co. -	Ditto - -	12	1
	67	Eagle - -	Eagle Coal and Iron Co. -	Ditto - -	12	2
	68	Staffordshire - -	William Jeffries - -	Ditto - -	8	1
	69	Providence - -	Bridge, Gill, and Bridge	Ditto - -	16	2
	70	Ridgacre - -	Whitehouse Bros. -	Ditto - -	20	2
	71	Rowhay - -	E. Page and Sons - -	Ditto - -	16	2
	72	Stour Valley - -	Patent Nut and Bolt Co. (*Limited*).	Ditto - -	10	1
	73	Wellington - -	J. B. S. and C. Lees -	Ditto - -	13	2
	74	Gold's Hill, New - -	Thomas Davies - -	Ditto - -	13	2
	75	Bush Farm - -	Bush Farm Iron Co. -	Ditto - -	18	2
	76	Gold's Hill - -	John Bagnall and Sons -	Ditto - -	16	3
	77	Richmond - -	Maddocks and Downing	Ditto - -	8	1
	78	Rabone Bridge - -	Jenkins Brothers -	Smethwick -	10	2
	79	Cape Gun Barrel - -	William Marshall - -	Ditto - -	4	1
	80	Cape - - -	- - - -	Ditto - -	7	1*
	81	Smethwick - -	- - - -	Ditto - -	3	1*
	82	Cape Town - -	W. R. Brookes - -	Ditto - -	5	2
	83	Crown - -	Thos. L. Nicklin - -	Ditto - -	10	3
	84	London - -	London Works Iron Co. -	Ditto - -	12	2
	85	Vulcan - -	Ebenezer Parkes - -	Ditto - -	8	—
	86	District - -	District Iron & Steel Co.	Ditto - -	20	3
	87	Regents Grove - -	Beard and Eberhard -	Ditto - -	11	3
	88	Monmore Lane - -	Deakin and Co. - -	Willenhall -	15	3
	89	Spring Bank - -	Spring Bank Iron Co. -	Ditto - -	—	1
	90	Port Field - -	J. and C. Holcroft - -	Dudley - -	18	2
	91	Corbyn's Hall - -	- - - -	Ditto - -	29	3*
	92	Dixon's Green - -	- - - -	Ditto - -	11	1*
	93	Dudley Port - -	Plant and Fisher - -	Ditto - -	20	3
	94	Groveland - -	G. H. Hickman - -	Ditto - -	24	3
	95	Netherton - -	Noah Hingley and Sons -	Ditto - -	42	4
	96	Shut End - -	John Bradley and Co. -	Ditto - -	28	2
	97	Globe - -	J. P. Haynes - - -	Tipton - -	9	—
	98	Tividale - -	Ditto - - -	Ditto - -	—	2
	99	Bloomfield - -	William Barrows and Sons	Ditto - -	97	10
	100	Factory - -	Ditto - - -	Ditto - -		
	101	Tipton Green - -	Ditto - - -	Ditto - -		
	102	Gospel Oak - -	Tipton Iron and Wire Co.	Ditto - -	24	5
	103	Summer Hill - -	Wm. Millington and Co. -	Ditto - -	16	4
	104	Brockmoor - -	Budd and Co. - -	Ditto - -	11	1
	105	Wednesbury Oak - -	Philip Williams and Sons	Ditto - -	32	5
	106	Toll End - -	E. and T. Bayley - -	Ditto - -	7	2
	107	Park Lane - -	District Iron & Steel Co.	Ditto - -	12	1
	108	Brades - -	William Hunt and Sons -	Oldbury - -	7	3
	109	Ebenezer - -	Bright, Perry, & Gittings	Ditto - -	11	2
	110	Park Lane - -	F. R. Simpson and Co. -	Ditto - -	10	1
	111	Great Bridge - -	Great Bridge Iron and Steel Co.	Great Bridge -	22	2
	112	Sheep Wash - -	Stonehewer and Co. -	Ditto - -	14	2
	113	Wilden - -	Messrs. Baldwin - -	Stourport -	7	2
	114	Hoo Bridge - -	Thompson, Hatton, & Co.	Ditto - -	—	1
	115	Bretwell Hall - -	Thomas Webb and Sons -	Stourbridge -	12	2
	116	Cradley - -	Samuel Evers and Sons -	Ditto - -	18	3
	117	Leys - - -	Brown and Freer -	Ditto - -	30	7
	118	Hyde - - -	Lee and Bolton - -	Ditto - -	19	5
	119	Stourbridge - -	John Bradley and Co. -	Ditto - -	21	5
	120	Whittington - -	James Williams and Co. -	Ditto - -	9	2
	121	Swindon - -	Executor of W. Watkins	Ditto - -	23	3
	122	Capponfield - -	Chillington Iron Co. -	Bilston - -	90	15
	123	Chillington - -	Ditto - - -	Wolverhampton		
	124	Lea Brook - -	Ditto - - -	Wednesbury -		
		Total of District -	- - - - -	- - -	2,155	329

* Standing.

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	No.	Name of Works.	Name of Firm.	Nearest Port or Railway Station.	No. of Puddling Furnaces.	No. of Rolling Mills.
NORTH STAFFORDSHIRE.	1	Biddulph and Norton	Robert Heath	Tunstall	146	141
	2	Ravensdale	Ditto	Ditto		
	3	Chesterton	Chesterton Iron Co. (*Lim.*)	Ditto	25	2
	4	Clough Hall (*Kidsgrove*)	Kinnersley and Co.	Stoke	77	6
	5	Shelton Bar Iron Works	Shelton Bar Iron Co.	Ditto	94	7
	6	Berry Hill	William Bowers	Ditto	22	2
	7	Cliff Vale	Joseph Bull and Son	Ditto	26	5
	8	Silverdale	Stanier and Co.	Ditto	56	5
		Total of District			446	168
SHROPSHIRE.	1	Horsehay	Coalbrookdale Iron Co.	Wellington	42	3
	2	Stirchley	Leighton and Grenfell	Do.	16	3
	3	Ketley	Ketley Iron Co.	Do.	18	3
	4	Eagle (*Hollingswood*)	The Eagle Iron Works Co. (*Limited*).	Do.	18	3
	5	Trench	The Shropshire Iron Co.	Do.	28	4
	6	Wombridge	Wombridge Iron Co.	Do.	10	3*
	7	Haybridge	Haybridge Iron Co. (*Lim.*)	Do.	12	1
	8	Old Park	Old Park Iron Co.	Shifnal	None working	
	9	Snedshill	Snedshill Iron Co.	Do.	40	5
		Total of County			184	24
LANCASHIRE.	1	Bolton	Bolton Iron and Steel Co.	Bolton	6	5
	2	Mersey	Mersey Steel and Iron Co.	Liverpool	4	2
	3	Pendleton	William Barningham	Manchester	20	4†
	4	Openshaw	Ashbury Railway Carriage and Iron Co. (*Limited*).	Ditto	21	4
	5	Star	Star Iron Co.	Stockport	7	2
	6	Dallam	Dallam Forge Co. (*Limited*)	Warrington	30	4
	7	Moss Side	Ditto	Wigan	31	2
	8	Gibraltar	Railway Steel & Plant Co.	Manchester	17	3
	9	Bewsey	Warrington Wire Iron Co.	Warrington	40	7
	10	Barrow	Barrow Hæmatite and Steel Co.	Ulverstone	—	7
	11	Carnforth	Carnforth Hæmatite Iron Ore Co.		2‡	—
		Total of County			178	40

WALES.

NORTH WALES.	1	Broughton Hall	Broughton Hall Iron Co.	Wrexham	10	1
	2	Llay Hall	Coal, Iron, and Firebrick Co. (*Limited*).	Ruabon§	—	—
	3	Ruabon	New British Iron Co.	Do.	40	4
	4	Stansty		Wrexham	6	1
	5	Pontysyllta			10	1
		Total of District			66	7
SOUTH WALES.						
GLAMORGANSHIRE.	1	Amman	Amman Iron Co.	Llanelly	9	3
	2	Margam (*Taibach*)	Robt. B. Byass and Co.	Aberavon	—	6
	3	Clydach, New	John Jayne	Abergavenny	12	1
	4	Gadlys	Wayne and Co.	Aberdare	15	2
	5	Llynvi	Llynvi, Tondu, & Ogmore Coal and Iron Co.	Bridgend	33	4
	6	Abernant, and Taff Vale and Lewydcoed.	Aberdare Iron Co.	Aberdare	55	5
	7	Aberaman	Powell Duffryn Steam Coal Co. (*Limited*).	Cardiff	17	—
	8	Pentyrch and Melin Griffith	T. W. Booker and Co.	Do.	7‖	12
	9	Penydarren	Fothergill and Hankey	Do.	13	0
	10	Treforest (*Pontypridd*)	Lewis, Morgans, & Evans	Do.	6	5
	11	Briton Ferry	Townsend, Wood, & Co.	Briton Ferry	44	4
	12	Cyfarthfa	Robert Crawshay	Merthyr Tydfil	72	6
	13	Dowlais	Dowlais Iron Co.	Do.	150	14
	14	Plymouth and Dwffryn	Fothergill, Hankey, and Bateman.	Do.	46	7
	15	Cwm Avon (*Taibach*)	Governor and Company of Copper Miners.	Port Talbot	50	4
	16	Ystalyfera	Ystalyfera Iron Co.	Swansea	42	16
	17	Tondu	Llynvi, Tondu, & Ogmore Coal and Iron Co.	Tondu	23	4
		Total of County			594	93
BRECKNOCKSHIRE.	1	Coedcae	The Welsh Iron Works Co.	Aberdare	30¶	2
MONMOUTHSHIRE.	1	Abersychan and Pentwyn	Ebbw Vale Iron Co.	Newport	161	12
	2	Victoria	Do.	Do.		
	3	Ebbw Vale	Do.	Do.		
	4	Pontypool	Do.	Do.		
		Carried forward			161	12

* Two sheet and one wire rod mill.
‡ Not yet at work.
‖ Four double and three single.
† Three finishing mills and one puddling.
§ Standing.
¶ Not at work.

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	No.	Name of Works.	Name of Firm.	Nearest Port or Railway Station.	No. of Puddling Furnaces.	No. of Rolling Mills.
		Brought forward -	- - - - -	- - -	161	12
MONMOUTHSHIRE—*cont.*	5	Blaina - -	Nantyglo and Blaina Iron Works Co. (*Lim.*)	Newport - -	87	4
	6	Nantyglo - - -	Do. - - -	Do. - -	67	4
	7	Blaenavon - - -	Blaenavon Iron Company	Do. - -	117	8
	8	Pontnewynydd - -	W. T. Henley - -	Do. - -	30	3
	9	Rhymney - - -	Rhymney Iron Co. -	Do. - -	92	7
	10	Tredegar - - -	Tredegar Iron Co. -	Do. - -	80	5
	11	Oakfields - - -	James C. Hill and Co. -	Do. - -	23	2
	12	Cwm Bran - - -	Patent Nut and Bolt Co.	Do. - -	20	3
	13	Llanelly - - -	Llanelly Charcoal Iron Co.	Do. - -	10*	1
		Total of District -	- - - - - -	- - - -	687	49

SCOTLAND.

	1	Blockhairn (*St. Rollox*) -	Hannay and Sons -	Glasgow - -	50	4
	2	Clifton - - -	Colville and Gray -	Coatbridge -	18	2
	3	Coats - - -	Thomas Jackson -	Do. - -	29	3
	4	Coatbridge - - -	Hugh Martin and Sons -	Do. - -	7	2
	5	Dalziel - - -	David Colville - -	Dalziel - -	15	2
	6	Drumpeller - - -	Henderson and Dimmock	Coatbridge -	16	2
	7	Dundyvan - - -	John Wilson's Trustees -	Dundyvan - -	38	4
	8	Globe - - -	A. and T. Miller - -	- - - -	5	1
	9	Glasgow - - -	Glasgow Iron Company -	Glasgow - -	102	14
	10	Motherwell - - -				
	11	Saint Rollox - -				
	12	Govan - - -	William Dixon - -	Do. - -	43	5
	13	Monkland - - -	Monkland Iron and Steel Co.	Do. - -	29	2
	14	Mossend - - -	Mossend Iron Company -	Holytown -	60	5
	15	North British - -	Thomas Ellis - -	Coatbridge -	14	2
	16	Phœnix - - -	John Spencer - -	Do. - -	20	3
	17	Rochsolloch - - -	Spencer and Pettigrew -	Glasgow -	14	2
	18	Muirkirk - - -	Wm. Baird and Co. -	Do. - -	14	2
	19	Wishaw - - -	John Williams and Co. -	Wishaw - -	12	2
		Total of Scotland -	- - - - - -	- - -	486	57

SUMMARY OF MILLS AND FORGES AT WORK IN 1872.

County.	No. of Works.	No. of Puddling Furnaces.	No. of Rolling Mills returned.
ENGLAND:			
Northumberland - - -	2	54	4
Cumberland - - - -	5	86	10
Durham - - - -	21	1,135	62
Yorkshire (Cleveland District) -	11	492	36
" (Leeds and Bradford District)	13	282	54
" (Sheffield and Rotherham District) - -	10	363	58
Derbyshire - - - -	5	108	18
Somersetshire - - -	1	19	2
Gloucestershire - - -	1	6	2
South Staffordshire - - -	125	2,155	329
North do. - - -	8	446	168
Shropshire - - - -	9	184	24
Lancashire - - - -	11	178	40
NORTH WALES - - - -	5	66	7
SOUTH WALES:			
Glamorganshire - - -	17	594	93
Brecknockshire - - -	1	20	2
Monmouthshire - - -	12	637	49
SCOTLAND - - - -	19	486	57
TOTAL - -	276	7,311	1,015

* Standing.

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List of Works having Bessemer Converters in Great Britain in 1872.

No.	Name and Situation of Works.	Number of Converters.	Capacity of Converters.	
			Tons.	Cwt.
1	Henry Bessemer and Co., Sheffield	2 2	3 5	— —
2	John Brown and Co., *Limited*, Sheffield	2 2 2	10 7 6	— — —
3	Charles Cammell and Co., *Limited*, Sheffield	8	5	—
4	Weardale Iron Co., Towlaw	4	2½	—
5	The Glasgow Bessemer Steel Co., *Limited*, Atlas Works, Glasgow	2	3	—
6	Samuel Fox and Co., Stockbridge Works, Deepcar	2 2	5 3	— —
7	Lloyds, Foster, and Co., Old Park, Wednesbury	4	3	—
8	Bolton Iron and Steel Works, Bolton	4	6	—
9	London and North Western Railway, Crewe	2	3	—
10	Lancashire Steel Co., Gorton	2 2	5 6	— —
11	Mersey Steel and Iron Works, Liverpool	4	5	—
12	Manchester Steel and Railway Plant Co., Gibraltar Works, Newton Heath, Manchester	4	3	—
13	Barrow Hæmatite Steel Co., Barrow	18	6	—
14	The Dowlais Iron Co., Dowlais	6	5	—
15	Ebbw Vale Co., Ebbw Vale	7	6	—
16	Steel Ordnance Co., Limited, Greenwich	2	5	—
17	West Cumberland, Workington	4	7	10
18	Phœnix Iron Co., Rotherham	2	3½	—
19	Carnforth Hæmatite Iron Co., *Limited*	2	6	—

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TIN PLATE MANUFACTURE.

1872.

The following Firms are engaged in the production of TIN, TERNE, and BLACK PLATES :—

No.	Name of Works.	Name of Firm.	Where situate.
1	Abercarne - -	Daniel Whitehouse -	Newport, Monmouthshire.
2	Aberdulais - -	Joshua Williams and Co.	Neath, Glamorganshire.
3	Abergavenny -	Jeyne and Co. - -	Abergavenny, Monmouthshire.
4	Abertillery -	Philip S. Phillips -	Newport, Monmouthshire.
5	Amman - -	Ammann Iron Co. -	Swansea, Glamorganshire.
6	Avon Vale - -	Port Talbot Tin Plate Co.	Aberavon, Taibach, Glamorganshire.
7	Beaufort or Lower Forest.	Beaufort Tin Plate Co. -	Swansea, Glamorganshire.
8	Bradley - -	Thompson, Hatton, & Co.	Bilston, Staffordshire.
9	Broadwaters -	Thompson, Hatton, & Co.	Kidderminster, Worcestershire.
10	Brockmoor - -	Budd and Co. - -	Brierley Hill, Staffordshire.
11	Caerleon - -	J. G. and A. Moggridge -	Newport, Monmouthshire.
12	Carmarthen -	Thomas Lester and Co. -	Carmarthen, Carmarthenshire.
13	Coatbridge	Coatbridge Tin Plate Co.	Coatbridge, Glasgow.
14	Cookley - -	John Knight and Co. -	Kidderminster, Worcestershire.
15	Cwm Avon -	Governor and Co., Copper Miners.	Taibach, Glamorganshire.
16	Cwmbran - -	Morewood and Rogers -	Llanelly, Carmarthenshire.
17	Cwmbwrla -	Swansea Tin Plate Co. -	Swansea, Glamorganshire.
18	Cwmfelin - -	Cwmfelin Tin Plate Co. -	Swansea, Glamorganshire.
19	Dafen - -	Phillips, Nunes, and Co.	Llanelly, Carmarthenshire.
20	Derwent - -	W. Griffiths and Co. -	Workington, Cumberland.
21	Gadly - -	Gadly's Iron Co. -	Aberdare, Glamorganshire.
22	Garth - -	Garth Iron and Tin Plate Co.	Newport, Monmouthshire.
23	Govan (Penclawdd)	H. de Morris and Co. -	Penclawdd, Glamorganshire.
24	Gwendraeth -	J. Chivers and Son -	Kidwelly, Carmarthenshire.
25	Hendy - -	Edmd. Boughton and Co.	Llanelly, Carmarthenshire.
26	Holywell - -	Holywell Tin Plate Co. -	Holywell, Flintshire.
27	Hope - -	Hope Iron and Tin Plate Co.	Tipton, Staffordshire.
28	Horseley Fields -	Osier Bed Iron Co. -	Wolverhampton, Staffordshire.
29	Horseley Fields or Wilden.	E. P. and W. Baldwin -	Ditto.
30	Landore - -	Landore Tin Plate Co. -	Swansea, Glamorganshire.
31	Llangennech -	G. H. Banks - -	Llanelly, Carmarthenshire.
32	Llwydarth - -	Llwydarth Tin Plate Co.	Bridgend, Glamorganshire.
33	Lydbrook - -	Richard Thomas and Co.	Ross, Herefordshire.
34	Lydney - -	William Hallaway & Sons	Lydney, Gloucestershire.
35	Machen - -	Machen Iron and Tin Plate Co.	Newport, Monmouthshire.
36	Margam - -	Robert B. Byass and Co.	Taibach, Glamorganshire.
37	Melyn - -	Leach, Flower, and Co. -	Neath, Glamorganshire.
38	Monmouth Forges	H. T. Griffiths and Co. -	Taibach, Glamorganshire.
39	Morfa - -	John S. Tregonning & Co.	Llanelly, Carmarthenshire.
40	Parkend - -	Forest of Dean Iron Co. -	Lydney, Gloucestershire.
41	Pentyrch & Melin Griffith.	T. W. Booker and Co. (*Limited*).	Cardiff, Glamorganshire.
42	Pontardawe -	W. Gilbertson and Co. -	Swansea, Glamorganshire.
43	Ponthir - -	John Jenkins and Co. -	Caerleon, Monmouthshire.

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No.	Name of Works.	Name of Firm.	Where situate.
44	Pontnewydd -	B. Conway and Co. -	Newport, Monmouthshire.
45	Pontrhydynin -	Conway Brothers - -	Newport, Monmouthshire.
46	Pontymister -	S. Banks and Co. -	Ditto.
47	Pontypool -	Pontypool Iron and Tin Plate Co.	Pontypool, Monmouthshire.
48	Redbrook - -	Redbrook Tin Plate Co. -	Monmouth, Monmouthshire.
49	Rugeley - -	Vacant - - -	Rugeley, Staffordshire.
50	Star - -	Star Iron & Tin Plate Co.	Ryders Green, West Bromwich, Staffordshire.
51	Stour Vale - -	Crowther, Brothers, and Morgan.	Kidderminster, Worcestershire.
52	The Old Castle -	The Old Castle Iron and Tin Plate Co. (*Limited*).	Llanelly, Carmarthenshire.
53	Tividale - -	Budd and Co. - -	Tipton, Staffordshire.
54	Treforest - -	Treforest Tin Plate Co. -	Pontypridd, Glamorganshire.
55	Tydee and Rogerston.	John Lewis and Co. -	Newport, Monmouthshire.
56	Upper Forest -	Edward Bagot and Co. -	Swansea, Glamorganshire.
57	Vernon - -	David Morris and Co. -	Briton Ferry, Glamorganshire.
58	Worcester - -	Llansamlet Tin Plate Co.	Middle Forest, Swansea, Glamorganshire.
59	Ynispenllwch -	Ynispenllwch Tin Plate Co.	Swansea, Glamorganshire.
60	Ypsitty - -	Jacob Chivers and Son -	Llanelly, Carmarthenshire.
61	Ystalyfera -	Ystalyfera Co. - -	Swansea, Glamorganshire.

The Returns received from 32 Tin Plate Works have been as follows:—

Number of boxes of TIN PLATES - -	}	1,331,388
Ditto *Terne plates* - -		
Ditto Black plates - -		202,793
Total number of boxes - - -		1,534,181

Actual weight of the whole *returned*, 78,088 tons.

There remains *twenty-nine* Tin Plate Works to be *estimated*. In the estimation of these I have been greatly assisted by a gentleman who is connected and intimately acquainted with the Tin Plate Manufacture.

Number of boxes of *Tin plates* - -	}	1,443,670
Ditto Terne plates - -		
Ditto Black plates - -		
Total *estimated number* of boxes of Tin and Terne and Black plates - -	}	1,443,670
Actual number of boxes of Tin and Terne and Black plates *returned* as above -	}	1,534,181
Total number of boxes of Tin, Terne, and Black plates made in the United Kingdom in 1872 - - - -	}	2,977,851

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EXPORT of TIN PLATES in the Year ending 1872 and the two previous Years.

Countries to which Exported.	Quantities.			Value.		
	1870.	1871.	1872.	1870.	1871.	1872.
	Tons.	Tons.	Tons.	£	£	£
France	25,158	43,469	66,207	27,135	48,683	96,373
United States	1,507,455	1,738,587	1,747,207	1,762,914	2,075,600	2,770,332
British N. America	59,759	84,002	80,039	74,900	109,463	142,791
Australia	63,006	102,823	101,926	82,829	137,878	188,090
Other Countries	341,641	424,235	369,307	415,094	529,001	615,158
Total	1,997,019	2,392,116	2,364,686	2,362,872	2,900,625	3,812,744

EXPORTS and IMPORTS of IRON, according to the Returns of the Boa of Trade, for the Three Years ending 1872.

EXPORTS.

Description of Iron, &c.	Quantities.			Declared Value.		
	1870.	1871.	1872.	1870.	1871.	1872.
Iron:	Tons.	Tons.	Tons.	£	£	£
Pig	753,339	1,067,458	1,332,726	2,229,045	3,239,408	6,721,966
Bar, angle, &c.	321,455	349,084	313,376	2,615,245	2,921,777	3,635,558
Railroad	1,059,392	981,197	947,548	8,756,552	8,084,819	10,237,768
Wire (not telegraph)	23,447	26,200	33,605	439,546	446,159	674,745
Tin plates	99,851	119,605	118,234	2,362,872	2,900,625	3,812,744
Hoops, sheets, and boiler plates	181,484	200,337	208,423	2,119,629	2,399,203	3,430,970
Cast and wrought of all sorts	233,721	248,298	269,614	3,334,372	3,588,364	4,778,758
Old, for re-manufacture	106,749	139,812	108,181	501,536	673,690	661,931
Steel, unwrought	34,962	39,189	45,285	1,103,936	1,198,423	1,491,240
Steel and Iron combined	11,175	13,038	11,130	575,357	682,355	614,842
Total	2,825,575	3,169,219	3,388,622	24,038,090	26,124,133	36,060,547

IMPORTS.

Description of Iron, &c.	Quantities.			Declared Value.		
	1870.	1871.	1872.	1870.	1871.	1872.
	Tons.	Tons.	Tons.	£	£	£
Iron in bars, unwrought	74,179	74,538	82,888	667,345	707,771	918,808
Steel, unwrought	31,718	22,302	39,602	667,174	682,457	1,170,201
Iron or steel, wrought or manufactured	8,070	7,569	7,557	113,368	83,046	109,494
Total	113,967	104,409	130,047	1,447,887	1,473,274	2,198,403

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MINERAL STATISTICS

FOR THE YEAR 1872.

PART II.

COAL, EARTHY MINERALS, &c.

NOTE.—In consequence of the restrictions placed upon the Returns of Produce made by the COAL OWNERS to the INSPECTORS by the following paragraph of clause 38 of "The Coal Mines Regulation Act, 1872," the responsibility of the correctness of the quantities given this year rests entirely with the Inspectors of Collieries.

"The Secretary of State may publish the aggregate results of such returns with respect to any particular county or Inspector's district, or any large portion of a county or Inspector's district, but the individual return shall not be published *without the consent of the person making the same*, or *the owner of the mine to which they relate*, and no person except an Inspector or Secretary of State shall be entitled, *without such consent*, to see the same."

SUMMARY OF COAL PRODUCE OF THE UNITED KINGDOM, AS RETURNED TO THE INSPECTORS,

FOR 1872.

	Tons.
NORTH DURHAM, NORTHUMBERLAND, AND CUMBERLAND	13,010,000
SOUTH DURHAM	17,895,000
YORKSHIRE	14,576,000
DERBYSHIRE, NOTTINGHAMSHIRE, WARWICKSHIRE, LEICESTERSHIRE	10,657,100
STAFFORDSHIRE, SOUTH, AND WORCESTERSHIRE	10,550,000
STAFFORDSHIRE, NORTH, CHESHIRE, SHROPSHIRE	6,327,188
LANCASHIRE, NORTH AND EAST	9,363,236
WEST LANCASHIRE AND NORTH WALES	9,000,000
GLOUCESTERSHIRE, SOMERSETSHIRE, MONMOUTHSHIRE	7,000,000
SOUTH WALES	10,131,720
SCOTLAND, EAST	9,046,814
SCOTLAND, WEST	6,336,795
IRELAND*	103,463
Total Produce of the UNITED KINGDOM	123,497,316

* Estimated. The Act for Ireland does not come into operation until the 1st day of January 1874.

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PRICES of COAL (per Ton) in the LONDON MARKET during the Year 1872.

Week ending	Newcastle. Wallsend.	Newcastle. Holywell Main.	Newcastle. Hartley.	Sunderland. Wallsend.	Hartlepool. Wallsend.
	s. d.	s. d.	s. d.	s. d.	s. d.
January 5	20 0	20 6	—	20 8	21 0
„ 12	20 3	20 6	20 0	20 9	21 3
„ 19	20 6	20 0	20 0	20 9	21 3
„ 26	21 3	20 0	20 3	21 3	21 6
February 2	21 9	20 0	20 6	22 3	22 8
„ 9	—	20 0	20 8	22 0	23 5
„ 16	21 0	20 6	21 0	21 6	22 4
„ 23	20 6	20 6	20 3	21 3	21 6
March 1	10 6	21 0	20 3	21 3	21 3
„ 8	18 0	20 0	20 3	20 6	21 0
„ 15	18 0	19 0	—	18 6	19 6
„ 22	—	19 3	—	19 0	19 9
„ 29	19 3	20 0	20 3	20 0	20 6
April 5	19 9	20 3	20 3	20 3	20 9
„ 12	20 3	20 6	—	20 3	20 9
„ 19	—	—	20 9	21 0	22 0
„ 26	22 3	—	20 9	22 6	23 3
May 3	22 3	23 9	21 0	22 6	23 0
„ 10	20 3	22 9	21 3	21 3	21 9
„ 17	19 9	21 6	21 6	20 9	21 3
„ 24	20 3	21 0	21 6	21 0	21 3
„ 31	20 0	20 0	21 0	21 3	21 6
June 7	21 0	—	21 3	21 9	22 3
„ 14	21 9	—	23 3	23 3	23 9
„ 21	—	23 6	23 3	23 6	24 9
„ 28	23 3	23 6	23 3	24 4	24 9
July 5	24 3	25 0	24 3	24 9	25 3
„ 12	26 6	25 6	25 0	27 0	28 0
„ 19	28 9	29 6	27 3	29 3	29 9
„ 26	28 9	—	28 9	29 9	30 9
August 2	—	30 0	—	28 9	29 3
„ 9	27 6	29 6	27 3	28 9	29 3
„ 16	27 3	29 0	27 0	28 3	29 3
„ 23	26 9	28 6	28 3	27 6	27 9
„ 30	—	—	28 3	26 3	26 6
Sept. 6	25 0	29 6	28 3	25 6	26 3
„ 13	25 3	29 6	28 6	26 0	27 0
„ 20	25 3	—	28 9	26 0	27 0
„ 27	25 6	29 0	28 9	26 0	27 0
October 4	26 6	28 6	28 6	26 3	27 0
„ 11	24 6	27 0	27 6	24 9	25 6
„ 18	25 0	27 3	7 0	25 9	26 0
„ 25	26 9	27 6	3	—	27 6
Nov. 1	26 9	27 6	27 6	27 3	27 9
„ 8	26 3	27 9	27 6	26 0	26 3
„ 15	25 3	—	26 3	25 0	25 6
„ 22	25 3	25 6	26 3	26 6	27 0
„ 29	25 3	25 6	25 3	26 6	26 9
Dec. 6	24 6	24 6	25 3	25 0	25 3
„ 13	25 0	24 6	25 3	25 6	26 0
„ 20	26 9	25 0	—	28 0	27 3
„ 27	29 0	—	25 9	29 6	30 0
Mean Price	23 0	24 0	23 8	24 0	24 6
Highest „	29 0	30 0	28 9	29 9	30 9
Lowest „	18 0	19 0	20 0	18 6	19 6

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NUMBER of COLLIERIES at work in each INSPECTOR'S DISTRICT.

	District.	Name of Inspector.	Number.
ENGLAND AND WALES.	NORTHUMBERLAND and DURHAM, North Division - - - CUMBERLAND - - -	GEO. W. SOUTHERN, Newcastle-on-Tyne.	210
	DURHAM, South Division - -	JAMES WILLIS, Old Elvet, Durham.	147
	YORKSHIRE - - -	FRANK N. WARDELL, Rotherham.	431
	DERBYSHIRE - - - NOTTINGHAMSHIRE - - WARWICKSHIRE - - - LEICESTERSHIRE - - -	THOMAS EVANS, Belper.	187
	CHESHIRE - - - SHROPSHIRE - - - STAFFORDSHIRE, North - -	THOMAS WYNNE, Stone.	212
	STAFFORDSHIRE, South, and WORCESTERSHIRE.	JAMES P. BAKER, Wolverhampton.	319
	LANCASHIRE, North and East, or the Manchester District.	JOSEPH DICKINSON, Pendleton, Manchester.	326
	LANCASHIRE, St. Helen's and Wigan - - - FLINTSHIRE - - - DENBIGHSHIRE - - - ANGLESEA - - -	THOMAS BELL, Liverpool.	172
	GLOUCESTERSHIRE - - SOMERSETSHIRE and DEVONSHIRE MONMOUTHSHIRE - - - EAST OF GLAMORGANSHIRE -	LIONEL BROUGH, Clifton, Bristol.	215
	GLAMORGANSHIRE - - PEMBROKESHIRE - - - CAERMARTHENSHIRE - -	THOMAS E. WALES, Cae Bailey, Swansea.	284
SCOTLAND.	LANARKSHIRE, West Division - AYRSHIRE - - - - STIRLINGSHIRE, West Division - DUMBARTONSHIRE - - - RENFREWSHIRE - - - ARGYLESHIRE - - - DUMFRIESSHIRE - - -	WILLIAM ALEXANDER, Glasgow.	217
	LANARKSHIRE, East Division - FIFESHIRE - - - CLACKMANNANSHIRE - - HADDINGTONSHIRE - - KINROSS-SHIRE - - - EDINBURGHSHIRE - - LINLITHGOWSHIRE - - STIRLINGSHIRE, East Division - PEEBLESSHIRE - - - PERTHSHIRE - - -	RALPH MOORE, Glasgow.	252
IRELAND.	ULSTER COAL FIELD - CONNAUGHT - - - LEINSTER COAL FIELD - - MUNSTER COAL FIELD - -	JOSEPH DICKENSON, Manchester.	29
	Total for United Kingdom - -		3,001

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NORTHUMBERLAND, DURHAM, AND CUMBERLAND.

	Collieries.
Mr. GEORGE W. SOUTHERN, Inspector for NORTH DURHAM, NORTHUMBERLAND, and CUMBERLAND	210
	Tons.
Returned as producing COAL	13,010,000
Mr. JAMES WILLIS, Inspector for SOUTH DURHAM	147
Returned as producing COAL	17,395,000
The total production of these three Counties being	30,405,000

DISTRIBUTION OF THIS COAL.

DURHAM and NORTHUMBERLAND.	Tons.
COAL exported to FOREIGN COUNTRIES	5,873,838
Coke exported to ditto, 228,425 tons, computed as Coal	374,466
COAL sent COASTWISE	4,723,701
Coke sent ditto, 8,220 tons, computed as Coal	13,477
COAL carried from this coal-field by railway	6,245,548
Coke carried from this coal-field by railway, for local and land sale as below, 2,369,944 tons, computed as Coal	3,885,154
Ditto carried south of Altofts, 1,301,078 tons, computed as Coal	2,132,751
COAL and *Coke* for railway use, the Coke computed as Coal	595,769

CUMBERLAND.	
Coal exported to Foreign Countries	3,288
COAL sent Coastwise	330,425
Total of Coals sent from these Counties	24,178,417
Returned as consumed in the make of PIG IRON—	
NORTHUMBERLAND	108,234
DURHAM	1,782,532
CUMBERLAND	1,077,782
NORTH YORKSHIRE*	2,533,781

RAILWAY DISTRIBUTION FROM DURHAM AND NORTHUMBERLAND.

NORTH-EASTERN RETURN of COAL and COKE carried.

Distribution.	Weight.	Total Weight.
	Tons cwts.	Tons cwts.
The quantity of *Coal* carried over the North-Eastern Railway in 1872 for local consumption and land sale from the Durham and Northumberland Coal Fields, and which was distributed over the districts Berwick and Kelso in the North, Carlisle and Tebay in the West, and Leeds, Knottingley, Doncaster, and Altofts in the South	5,642,331 11	
Shipped at Hull, Coal		
		5,642,331 11

* Nearly all the Coal and Coke used in the Cleveland District will be the production of the Durham Collieries. This, of course, appears in the quantities carried by Railway.

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Distribution.	Weight.	Total Weight.
		Tons cwt.
Brought forward - -	- - -	5,642,331 11
For North-Eastern Company's use - -	- - -	528,659 14
The quantity of *Coal* passed over the North-Eastern Railway to districts South of Altofts, Knottingley, Doncaster, and Leeds, and also of Coal to places North of Kelso and Berwick, and West of Morpeth, Hexham, Carlisle, and Tebay, being the entire through traffic of Coal - - - - -	- - -	603,216 9
The quantity of *Coke* carried over the North-Eastern Railway for local consumption and land sale between Kelso and Berwick in the North, Carlisle and Tebay in the West, and Leeds, Knottingley, Doncaster, and Altofts in the South - - - - -	2,369,742 17	
Shipped at Hull, Coke - - - -	201 11	
		2,369,944 8
For North-Eastern Company's use, Coke -	- - -	40,937 17
The quantity of *Coke* carried over the North-Eastern Railway to districts South of Altofts, Doncaster, Knottingley, and Leeds, and also to places North of Kelso and Berwick, and North and West of Morpeth, Hexham, Carlisle, and Tebay, being the entire through traffic for *Coke* - - - - -	- - -	1,801,078 15
Total carried, COAL and COKE -	- - -	10,486,168 14

GREAT NORTHERN RAILWAY.

Carried to Stations—

	Tons
Between London and Hatfield - - - - - -	239,936
„ Welwyn and Peterboro' - - - -	144,550
„ Tallington and Arksey - - - -	381
„ Peakirk and Lee - - - - -	20,859
Sibsey and Waltham - - - - - - -	3,683
Total - - -	409,414

Of this Tonnage the following quantities were passed to other lines.

	Tons.
To GREAT EASTERN RAILWAY, viâ Peterboro' - - - - -	123,380
To ditto, ditto, viâ Spalding - - - - -	14,860
To London and North-Western Railway, viâ Sandy - - -	15,392
To other Railways, viâ King's Cross - - - - - - -	69,464
Total - - - -	223,096

The GREAT NORTHERN RAILWAY also received at Retford 230,138.

THE MIDLAND RAILWAY.

Received from Durham - - - 150,990 tons.

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MONTHLY RETURN of COAL and COKE EXPORTED to FOREIGN COUNTRIES from the under-mentioned Ports of the Counties of DURHAM and NORTHUMBERLAND, and from MIDDLESBRO', in the Year 1872.

Months.	NEWCASTLE.		NORTH AND SOUTH SHIELDS.		BLYTH.		AMBLE.		SUNDERLAND.		HARTLEPOOL.		STOCKTON.		MIDDLESBRO'.		SEAHAM.	
	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
January - -	194,226	13,603	15,368	—	21,238	—	2,914	—	80,684	100	16,215	609	—	—	1,285	414	1,920	—
February - -	226,463	14,129	25,807	—	21,009	—	2,491	—	79,207	120	19,400	1,122	—	—	424	680	3,400	—
March - -	252,127	15,114	38,947	887	20,808	—	2,600	—	113,425	1,572	42,111	1,463	—	—	3,391	1,755	4,051	—
April - -	276,214	13,897	25,670	850	20,533	—	3,413	—	136,818	428	44,562	2,623	—	—	1,905	2,089	7,525	—
May - -	314,345	14,036	22,379	—	24,899	—	5,714	—	156,678	640	50,658	1,810	—	—	3,293	2,050	9,124	—
June - -	247,642	10,116	34,251	550	27,826	—	3,630	—	126,559	1,069	40,365	1,670	—	—	3,826	1,960	9,977	—
July - -	307,947	14,681	29,111	163	35,950	—	7,448	—	114,952	—	51,971	1,661	—	—	7,463	1,788	9,412	11
August - -	366,355	16,534	22,179	64	28,137	—	4,494	—	142,556	1,289	57,473	3,769	138	—	4,139	2,723	11,915	—
September -	297,672	15,956	20,773	—	24,136	—	4,715	—	141,224	1,318	48,869	4,569	6	—	3,548	2,785	8,980	—
October - -	288,220	16,358	31,071	—	22,234	—	5,655	—	130,049	50	44,335	3,321	—	—	5,492	2,294	9,356	—
November -	256,083	11,917	21,912	70	12,255	—	4,759	—	101,968	190	42,019	4,587	700	—	4,923	1,826	4,290	—
December -	195,441	10,697	25,444	—	8,921	—	1,953	—	90,220	1,215	22,775	2,413	106	—	1,650	820	2,127	—
Total -	3,222,735	167,038	312,912	2,584	267,946	—	49,786	—	1,414,340	7,991	480,753	29,617	950	—	42,339	21,184	82,077	11

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MONTHLY RETURN of COAL and COKE sent to LONDON and other Ports in the UNITED KINGDOM from the under-mentioned Ports of the DURHAM and NORTHUMBERLAND COAL FIELDS, and from MIDDLESBRO', in the Year 1872.

Months.	NEWCASTLE.		NORTH AND SOUTH SHIELDS.		BLYTH.		AMBLE.		SUNDERLAND.		HARTLEPOOL.		STOCKTON.		MIDDLESBRO'.		SEAHAM.	
	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
January - -	229,190	511	13,110	—	4,924	—	496	—	149,591	12	56,556	120	—	—	2,110	195	29,782	—
February - -	195,397	385	14,140	145	3,551	—	636	—	127,068	—	53,889	78	—	—	1,617	—	27,098	—
March - - -	176,547	1,184	2,518	—	3,270	—	1,032	—	112,166	—	43,793	—	—	—	987	160	30,086	—
April - - -	176,547	1,184	6,467	—	2,859	—	307	—	115,732	200	33,495	—	140	—	1,917	135	29,473	—
May - - -	173,215	214	7,468	—	3,567	—	2,101	—	118,126	30	38,359	30	60	—	1,717	150	29,066	—
June - - -	155,870	271	2,822	—	2,710	—	1,412	—	110,106	120	35,336	—	326	—	1,312	215	26,474	—
July - - -	186,602	482	6,050	100	1,698	—	766	—	131,799	127	42,222	—	—	—	1,532	80	29,328	—
August - -	191,760	220	12,411	—	3,594	—	3,533	—	122,201	420	43,972	2	310	—	3,752	—	30,834	—
September - -	172,381	811	9,255	—	4,120	—	2,179	—	105,920	309	91,086	80	—	—	2,392	55	27,194	—
October - -	184,550	469	7,444	—	3,839	—	3,846	—	114,268	160	39,777	—	—	—	1,315	50	28,451	11
November - -	184,619	96	16,525	—	—	—	1,895	—	105,085	60	38,624	—	—	—	1,114	25	24,180	—
December - -	182,955	114	21,007	—	2,355	—	1,649	—	115,292	110	38,518	—	—	—	897	—	22,067	—
Total - -	2,209,633	5,041	119,217	245	36,487	—	19,852	—	1,427,354	1,548	555,627	310	836	—	20,662	1,065	334,033	11

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DURHAM AND NORTHUMBERLAND.

COAL and COKE sent COASTWISE to other Ports of the United Kingdom in the Year 1872.

Ports from which Shipped.	Coal.	Coke.	Total.
	Tons.	Tons.	Tons.
Carlisle - - - -	48,950	63	49,013
Berwick - - - -	180	—	180
Newcastle - - -	2,200,080	4,984	2,205,064
North Shields - - -	65,912	—	65,912
South Shields - - -	114,842	245	115,087
Sunderland - - -	1,761,587	1,549	1,769,767
Hartlepool - - -	498,103	310	498,413
Middlesborough - - -	20,662	1,065	21,727
Stockton - - - -	—	—	—
Total - -	4,710,316	8,216	4,725,163

COAL and COKE sent to FOREIGN COUNTRIES.

Ports from which Shipped.	Quantities.			Declared Value.		
	Coal.	Coke.	Total.	Coal.	Coke.	Total.
	Tons.	Tons.	Tons.	£	£	£
Carlisle - -	538	—	538	400	—	400
Berwick - -	520	—	520	376	—	376
Newcastle - -	3,172,186	171,608	3,343,794	2,288,120	246,580	2,534,700
North Shields -	503,128	187	503,315	334,903	303	335,206
South Shields -	119,995	2,450	122,445	70,663	2,370	73,033
Sunderland -	1,507,267	7,001	1,514,268	1,065,051	11,023	1,076,074
Hartlepool -	481,517	29,640	511,157	346,849	44,074	390,923
Middlesborough -	41,644	20,905	62,549	30,682	29,127	59,809
Stockton - -	560	—	560	519	—	519
Total -	5,827,355	231,791	6,059,146	4,137,563	333,477	4,471,040

SUMMARY.

	Tons.
Coal sent Coastwise - - - -	4,710,316
„ to Foreign Countries - -	5,827,355
*Coke sent Coastwise - - -	13,468
„ to Foreign Countries - -	379,820
Total -	10,930,959

* Coke computed as Coal.

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SUMMARY showing the TOTAL QUANTITIES of COAL and COKE sent from the Ports of DURHAM and NORTHUMBERLAND, and from MIDDLESBORO', in 1872, as per Tables given.

Ports.	Foreign.		Coastwise.		Total. Coke computed as Coal.
	Coal.	Coke.	Coal.	Coke.	
	Tons.	Tons.	Tons.	Tons.	Tons.
Newcastle - -	3,222,735	167,038	2,209,633	5,041	5,714,465
North and South Shields	312,912	2,584	119,217	245	436,779
Blyth - - -	267,946	—	36,487	—	304,433
Amble - -	49,786	—	19,852	—	69,538
Sunderland - -	1,414,340	7,991	1,427,354	1,548	2,857,334
Hartlepool - -	480,753	29,617	555,627	310	1,085,440
Stockton - -	950	—	836	—	1,786
Middlesboro' - -	42,339	21,184	20,662	1,065	99,461
Seaham - -	82,077	11	334,033	11	416,146
Total - -	5,873,838	228,425	4,723,701	8,220	10,985,482

CUMBERLAND.

COAL sent COASTWISE and to FOREIGN COUNTRIES in the Year 1872.

Ports from which shipped.	Coastwise.	To Foreign Countries.	
	Quantities.	Quantities.	Value.
	Tons.	Tons.	£
Whitehaven - -	121,823	150	134
Workington - -	53,787	191	103
Maryport - - -	154,815	2,947	1,615
Total - -	330,425	3,288	1,852

RAILWAY DISTRIBUTION FROM CUMBERLAND.

THE LONDON AND NORTH-WESTERN RAILWAY.

	Tons.
Carried to London and North-Western Stations - - -	381,422
Do. to Stations on other Companies' Lines - - -	2,649
Total carried by London and North-Western -	384,071

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THE FURNESS RAILWAYS.

STATEMENT of COAL and COKE TRAFFIC for Twelve Months ending 31st December 1872.

	Passing over Railway.	Not passing over Railway.
COAL :—	Tons.	Tons.
From Coal Fields situated in Furness (Whitehaven) district to Furness stations - -	29,626	—
Coal Fields situated in Furness (Whitehaven) district to other Companies' stations -	14,020	—
Total for Coal Fields in district -	43,646	—
From Collieries situated on other Companies' Railways—		
Midland and district to Furness stations -	88,194	—
Wigan „ „ -	205,243	—
Stockton and Darlington „ -	7,412	—
Other stations - - - -	21,288	—
„ to places beyond Furness line -	520	
	322,652	—
By Sea ex Vessel—		
Ulverstone Canal - - - -	—	885
Barrow Docks - - - - -	16,640	—
COKE :—		
From other Companies' districts to Furness stations	426,057	—

SUMMARY.

By Rail—Local Coal Fields - - -	43,646	—
Other Companies' Coal Fields - -	322,652	—
By Sea— „ „ - - -	16,640	855
Total, Coal -	382,938	855

MONTHLY RETURN of COAL sent to LONDON and other Ports in the UNITED KINGDOM from WHITEHAVEN in the Year 1872.

Months.	Coal.
	Tons.
January - - - -	9,720
February - - -	11,542
March - - - -	8,242
April - - - -	9,659
May - - - -	11,260
June - - - -	9,337
July - - - -	10,178
August - - - -	9,678
September - - -	10,474
October - - - -	11,527
November - - -	10,244
December - - -	4,650

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YORKSHIRE.

Mr. FRANK N. WARDELL, Inspector.

The Number of Collieries, 441.

MR. WARDELL has obligingly, for the purposes of the MINERAL STATISTICS, given his returns for each of the Colliery Districts, as follows :—

No. of Collieries.		Coals produced. Tons.
4	BINGLEY - - - - -	35,258
47	BARNSLEY - - - - -	3,458,322
48	BRADFORD - - - - -	658,878
32	DEWSBURY - - - - -	507,517
29	HALIFAX - - - - -	83,131
25	HUDDERSFIELD - - - -	74,757
12	HOLMFIRTH - - - - -	25,732
100	LEEDS - - - - -	3,119,275
6	NORMANTON - - - -	1,058,676
5	PENISTON - - - - -	24,535
8	PONTEFRACT - - - -	705,303
25	ROTHERHAM - - - -	2,402,019
86	SHEFFIELD - - - - -	1,338,791
50	WAKEFIELD - - - -	1,080,195
2	SADDLEWORTH and SETTLE - - -	3,821
Total 431	Total produce of YORKSHIRE -	14,576,000

DERBYSHIRE, NOTTINGHAMSHIRE, LEICESTERSHIRE, AND WARWICKSHIRE.

Mr. THOMAS EVANS, Inspector.

The Number of Collieries, 187.

The PRODUCTION of COAL, 10,657,100 tons.

EREWASH VALLEY, LEICESTERSHIRE, AND NORTH AND SOUTH DERBYSHIRE SALES FOR 1872.

The TOTAL SALES (RAILWAY AND CANAL) in the twelve months ended December 1872 of the ASSOCIATED COAL OWNERS in the respective Districts ; viz.,—

	Tons.
EREWASH VALLEY - - -	2,091,377
LEICESTERSHIRE - - -	426,574
NORTH DERBYSHIRE - -	1,041,183
SOUTH DERBYSHIRE - -	374,846
NORTH NOTTINGHAMSHIRE - -	265,008
RIPLEY VALLEY - - -	28,393
TOTAL -	4,227,381

NOTE.—These quantities do not include the *Local* or *Land Sales*, nor coals used for iron-making purposes, only *bonâ fide* Railway and Canal Sales.

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LEICESTERSHIRE and NORTH DERBYSHIRE Association Sales for the last Ten Years.

Year.		Tons.
1863	By Canal and Railway - -	2,492,893
1864	" " " - -	2,870,148
1865	" " " - -	2,818,154
1866	" " " - -	2,952,788
1867	" " " - -	3,054,303
1868	" " " - -	2,853,512
1869	" " " - -	3,282,625
1870	" " " - -	3,440,374
1871	" " " - -	3,784,212
1872	" " " - -	4,227,381

A STATEMENT of the TOTAL SALES of COAL (Water and Railway) from the Associated Collieries of the Erewash Valley District for the ten years ending 1872.

Year.	Canal.	Railway.	Total.
	Tons.	Tons.	Tons.
1863	223,972	1,347,944	1,571,916
1864	210,311	1,652,228	1,862,539
1865	210,440	1,649,542	1,859,982
1866	217,593	1,745,819	1,963,412
1867	196,579	1,749,225	1,945,804
1868	183,145	1,571,474	1,754,619
1869	192,902	1,709,061	1,901,963
1870	148,342	1,776,114	1,924,456
1871	148,926	1,800,502	1,949,428
1872	—	—	2,091,377

YORKSHIRE AND DERBYSHIRE.

RAILWAY DISTRIBUTION.

THE GREAT NORTHERN RAILWAY.

The following tonnages from Derbyshire were passed to other lines :—

	Tons.
To Great Eastern, viâ Peterboro' - - - -	3,452
To London and North-Western, viâ Sandy - - -	3,071
To other railways, viâ King's Cross - - - -	2,948
Total - .. -	9,471

To Stations between	Carried from Coal Fields.			
	Yorkshire, South.	Yorkshire, West Riding.	Derbyshire.	Leicestershire.
	Tons.	Tons.	Tons.	Tons.
LONDON and HATFIELD - -	414,148	112,811	113,694	1,033
WELWYN and PETERBORO' -	260,182	61,746	93,394	198
TALLINGTON and ARKSEY -	40,905	15,760	104,619	—
PEAKIRK and LEA - -	120,385	34,027	42,045	—
DONCASTER and GAINSBORO' -	9,457	159	—	—
DONCASTER and HALIFAX -	—	454,193	—	—
SIBSEY and WALTHAM - -	29,543	1,372	3,828	—
Total - -	874,620	680,068	357,580	1,231

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RAILWAY DISTRIBUTION—*continued.*

SUMMARY.

		Tons.
Carried from YORKSHIRE	South Yorkshire	874,620
	West Riding	680,068
„ DERBYSHIRE		357,580
„ LEICESTERSHIRE		1,231
TOTAL		1,913,499

Of this tonnage the following quantities were passed to other lines of railway from Yorkshire Coal Fields :—

From Yorkshire.	Yorkshire, South.	West Riding.
	Tons.	Tons.
To Great Eastern, viâ Peterboro'	188,343	42,199
Ditto viâ Spalding	45,097	25,865
To London and North-western, viâ Sandy	28,358	13,560
To other railways, viâ King's Cross	99,595	60,483
Total	361,393	142,107

SUMMARY.

	Tons.
Yorkshire, South	361,393
Do. West Riding	142,107
TOTAL	503,500

NORTH-EASTERN RAILWAY.

	Tons.	Cwts.
The quantity of COAL carried over the North-eastern Railway from the YORKSHIRE and LANCASHIRE Collieries for consumption at places on the North-eastern Railway	710,057	0
For shipment at HULL, Coal	405,769	7
Ditto Coke	877	8
For shipment at SELBY, Coal	1,327	17
For shipment at GOOLE, Coal	15,378	12
Coke	1,132	11
Total	1,134,542	15

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MANCHESTER, SHEFFIELD, AND LINCOLNSHIRE RAILWAY COMPANY carried from Lancashire, Yorkshire, and Derbyshire.

STATEMENT showing the Weight of Coal forwarded from Manchester, Sheffield, and Lincolnshire Stations during the Year ending December 31st, 1872; also showing what proportion was received from and what forwarded to other companies' railways:—

District from which Coal is obtained.	Quantities.
	Tons.
Wigan	15,857
Ashton-under-Lyne	13,783
Yorkshire	1,127,956
South Yorkshire	2,441,683
Nottinghamshire	4,397
Derbyshire	137,325
Total	3,740,501

	Tons.
Forwarded by Manchester, Sheffield, and Lincolnshire to Great Northern line at Retford	187,752
Forwarded by Manchester, Sheffield, and Lincolnshire to Great Northern line at Hexthorpe	1,048,041
Forwarded by Manchester, Sheffield, and Lincolnshire to North-eastern Railway at Hexthorpe	173,924
Forwarded by Manchester, Sheffield, and Lincolnshire to Midland line at Beighton	81,465
Forwarded by Manchester, Sheffield, and Lincolnshire to Midland line at Swinton	116,531
Forwarded by Manchester, Sheffield, and Lincolnshire to Lancashire and Yorkshire line at Barnsley	64,591
Forwarded by Manchester, Sheffield, and Lincolnshire to Sundry Foreign Stations	215,507
Forwarded through Manchester, Sheffield, and Lincolnshire to places beyond	80,263
Manchester, Sheffield, and Lincolnshire own local stations	1,772,427
Total	3,740,501

MIDLAND RAILWAY.

	Tons.
Carried from DERBYSHIRE	4,875,044
LEICESTERSHIRE	1,162,087
NOTTINGHAMSHIRE	689,407
WARWICKSHIRE	119,122

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WEIGHT of COAL carried from other Lines and conveyed over the MIDLAND System during the year 1872.

	Tons.
YORKSHIRE	122,856
DURHAM	150,990
STAFFORDSHIRE	53,842
LANCASHIRE	22,617
SOUTH WALES	19,440
	369,745

The weight of Coal received from other lines is included in the total weight conveyed over the Midland system.

THE MIDLAND RAILWAY

Also carried from—	Tons.
YORKSHIRE	1,637,746
LANCASHIRE	22,617

The MIDLAND received from other lines—	
YORKSHIRE	122,856
LANCASHIRE	22,617

THE LANCASHIRE AND YORKSHIRE RAILWAY.

	Tons.
Carried from YORKSHIRE	1,359,335

THE LONDON AND NORTH-WESTERN RAILWAY.

	Tons.	Tons.
Carried from YORKSHIRE:		
To Stations on London and North-Western line	219,991	225,107
Ditto on other lines	5,116	
Carried from WARWICKSHIRE:		
To Stations on London and North-Western line	178,889	229,105
Ditto on other lines	50,126	
Carried from DERBYSHIRE:		
To Stations on London and North-Western line	29,201	29,201
Total		483,413

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SHIPMENTS.

COAL sent COASTWISE to other Ports of the UNITED KINGDOM, in the Year 1872.

Ports from which shipped.	Quantities.
	Tons.
Gainsborough - - -	15,517
Hull - - - -	61,481
Goole - - -	145,990
Grimsby - - -	41,073
Total - - -	271,061

COAL and COKE sent to FOREIGN COUNTRIES.

Ports from which shipped.	Quantities.		Declared Value.	
	Coal.	Coke.	Coal.	Coke.
	Tons.	Tons.	£	£
Gainsborough - -	130	—	120	—
Hull - - -	453,294	4,104	356,709	2,737
Goole - - -	57,540	—	44,389	—
Grimsby - - -	306,267	125	224,181	133
Total - -	817,231	4,229	625,399	2,870

SUMMARY.

	Tons.
Coal sent Coastwise - - - -	271,061
Do. to Foreign Countries - - -	817,231
Coke sent to Foreign Countries - - -	6,932
Total -	1,095,224

RETURN from the HULL CHAMBER OF COMMERCE of the Total Quantity of Coal shipped at the Port of HULL during the Years 1871 and 1872.

Distribution.	1871.	1872.
	Tons.	Tons.
Shipped on board Steamers for Consumption -	252,732	781,526
Ditto with other Cargo, Export - -	133,069	
Shipped otherwise for Foreign Ports - - -	207,710	
Shipped for London and other coasting ports -	26,888	
Total - -	620,399	781,526

TOTAL SHIPMENTS from the PORT of HULL from the Year 1867 to 1872.

	Tons.		Tons.
1867	388,793	1870	468,358
1868	400,252	1871	620,399
1869	385,420	1872	781,526

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MONTHLY RETURN of COAL and COKE exported to FOREIGN COUNTRIES from HULL, GOOLE, and GRIMSBY in the Year 1872.

Months.	Hull.		Goole.		Grimsby.	
	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
January - -	21,492	417	2,746	—	17,740	—
February - -	24,732	742	1,968	—	15,120	—
March - - -	37,721	725	2,896	—	15,810	—
April - - -	35,563	226	2,419	—	28,578	—
May - - -	41,190	445	2,713	—	27,188	—
June - - -	37,675	365	3,130	—	26,216	35
July - - -	51,147	134	4,401	—	29,089	35
August - -	51,281	206	3,118	—	33,918	—
September - -	48,409	145	5,195	—	26,045	—
October - -	31,641	45	7,032	—	27,679	—
November - -	41,500	313	10,071	—	28,140	—
December - -	27,643	145	6,705	—	22,323	—

MONTHLY RETURN of COAL sent to LONDON and other Ports in the UNITED KINGDOM from HULL, GOOLE, and GRIMSBY in the Year 1872.

Months.	Hull.	Goole.	Grimsby.
	Tons.	Tons.	Tons.
January - - -	5,706	16,533	1,677
February - - -	7,755	10,735	1,310
March - - -	8,340	7,938	4,343
April - - -	9,810	5,444	3,528
May - - -	10,289	10,338	3,328
June - - -	4,076	13,018	3,590
July - - -	5,378	17,955	4,312
August - - -	5,265	21,017	4,329
September - -	3,091	14,767	5,347
October - -	2,830	11,793	2,978
November - -	1,846	8,130	3,036
December - -	3,140	8,323	2,498

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NORTH STAFFORDSHIRE, CHESHIRE, AND SHROPSHIRE.

Mr. THOMAS WYNNE, Inspector.

The Number of Collieries, 212.

The PRODUCTION of COAL, 6,327,188 tons, including 72,530 tons of CANNEL COAL.

SOUTH STAFFORDSHIRE AND WORCESTERSHIRE.

Mr. JAMES P. BAKER, Inspector.

The Number of Collieries, 319.

The PRODUCTION of COAL, 10,550,000 tons.

Mr. Baker informs the Secretary of State for the Home Department that the "aggregate weight of the return of Coal from the colliery proprietors of my district for the year 1872 is 7,685,685 tons, which, together with 30,000 tons estimated, the colliers' allowance coal, and 20 per cent. added thereto for overweight, amounts to about 10,550,000 tons statute weight."

RAILWAY AND CANAL DISTRIBUTION.

NORTH STAFFORDSHIRE RAILWAY.

	Tons.
Coal carried by N. Stafford Railway out of the District	266,025
Ditto ditto CANAL (Trent and Mersey Navigation) -	331,930
Ditto ditto Railway to Local Stations for Home use	556,768

THE LONDON AND NORTH-WESTERN RAILWAY.

	Tons.	Tons.
CARRIED FROM NORTH STAFFORDSHIRE :—		
To Stations on London and North-Western line -	56,661	59,152
Ditto on other lines - - - -	2,491	
CARRIED FROM SOUTH STAFFORDSHIRE AND WORCESTERSHIRE :—		
To Stations on London and North-Western line -	587,526	809,622
Ditto on other lines - - - -	222,096	
TOTAL - - -		868,774

Carried from SHROPSHIRE—

	Tons.
To Stations on London and North-Western Line - -	105,461
Ditto on other lines - - - - -	4,903
Total - - -	110,364

No other Railway has made returns for this District.

MIDLAND RAILWAY.

The Midland Railway carried on their own system in 1872 from Staffordshire 53,842 tons, which quantity it received from other lines.

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The Great Northern Railway.

Carried from North Staffordshire :—	Tons.
To Stations between London and Hatfield - - -	3,509
Ditto ditto Welwyn and Peterborough - -	539

Great Western Railway.

	Tons.
The Great Western Railway forwarded from South Staffordshire -	494,608
Ditto ditto carried to South Staffordshire -	408,219

Birmingham Canal Navigations.

Synopsis of the Tonnages in the Year 1872.

	Tons. cwt.	Tons. cwt.	Tons. cwt.
Coal for supply of Birmingham - -	- - -	793,735 10	
„ *viâ* Worcester Canal - - -	118,779 0		
„ „ Warwick Canal - - -	91,374 10		
„ „ Coventry Canal - - -	340 0		
„ „ Staffordshire and Worcestershire Canal	59,132 8		
„ from Whittington to Fazeley - -	1,160 10	270,786 8	1,064,521 18
„ for supply of works in the mining district -	—	—	3,430,811 4
Total - - - -			4,495,333 2

Staffordshire and Worcestershire Canal.

Coal passed over the Canal from the South Staffordshire and East Worcestershire Coal Fields in the Year 1872.

	Tons.
Through to Stourport and River Severn - - -	34,882
To Works and Manufactories on Canal and Towns in the Neighbourhood - - - - -	180,050
Total carried by Canal - -	214,932

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COAL CARRIED TO LONDON FROM THE SOUTH STAFFORDSHIRE COAL FIELD IN THE YEAR 1872.

London and North-Western Railway.

Names of Collieries.	Tons	cwt.
Albert	391	17
Bradley Hall	15	1
Brettle Lane	23	17
Cannock Chase	22,426	13
Cannock and Rugeley	7,281	0
Conduit	12	4
Cradley Hill	15	6
Darlaston	5	6
Pelsall	115	1
Round Oak	660	18
Spon Lane	11	0
Victoria	1,089	11
Wednesbury	56	7
West Cannock	1,387	16
Total	33,491	17

Great Western Railway.

Names of Collieries.	Tons	cwt.
Brettle Lane	83	0
Cannock Chase	3,334	0
Cradley	823	0
Hednesford	1,551	0
Round Oak	5,579	0
Wednesbury	76	0
Total	11,446	0

Great Eastern Railway.

Name of Collieries.	Tons	cwt.
Hednesford	253	9

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LANCASHIRE.

NORTH and EAST or MANCHESTER DISTRICT.

Mr. JOSEPH DICKINSON, Inspector.

The Number of Collieries, 324.

	Tons.
The PRODUCTION of COAL - - - - -	9,363,236

WEST LANCASHIRE AND NORTH WALES.

Mr. THOMAS BELL, Inspector.

The Number of Collieries, 172.

	Tons.
The PRODUCTION of COAL - - - - -	9,000,000

RAILWAY DISTRIBUTION.

The LONDON and NORTH-WESTERN RAILWAY:—

Carried from Lancashire—	Tons.
To Stations on London and North-Western line - -	5,127,663
Ditto on other lines - - - - -	570,595
Total - - -	5,698,258

Carried from Cheshire—	
To Stations on London and North-Western line - -	132,775
Ditto on other companies' lines - - -	239
Total - - -	133,014

LANCASHIRE AND YORKSHIRE RAILWAY :—

	Tons.
Carried from Lancashire - - - -	2,874,637

The MIDLAND RAILWAY carried from Lancashire 22,617 tons.

THE GREAT NORTHERN RAILWAY :—

From LANCASHIRE—	
Received from London and North-Western Railway for Stations between London and Hatfield - - - -	Tons. 5,586
Ditto ditto for Stations between London and Peterborough - - - - -	1,082

From NORTH WALES—	
The LONDON and NORTH-WESTERN RAILWAY carried to—	Tons.
Stations on their own lines - - - - -	389,843
Ditto on other lines - - - - -	18,822
Total - -	408,667
The GREAT WESTERN carried - - - - -	967,855

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SEA-BORNE COAL.

LANCASHIRE AND CHESHIRE.

COALS and COKE sent Coastwise to other Ports of the UNITED KINGDOM in the Year 1872.

Ports from which shipped.	Coals.	Coke.
	Tons.	Tons.
Barrow	117	—
Chester	85,986	—
Liverpool	357,940	—
Runcorn	22,438	—
Preston	106,651	155
Fleetwood	54,794	—
Lancaster	995	645
Total	628,921	800

COAL and COKE sent to FOREIGN COUNTRIES.

Ports from which shipped.	Quantities.		Value.	
	Coal.	Coke.	Coal.	Coke.
	Tons.	Tons.	£	£
Chester	7,098	—	3,892	—
Liverpool	723,995	14,140	590,808	17,888
Runcorn	2,891	—	2,406	—
Preston	658	—	370	—
Fleetwood	766	—	498	—
Lancaster	858	—	839	—
Total	736,266	14,140	598,813	17,888

SUMMARY.

	Tons.
Coal sent Coastwise	628,921
„ Foreign Countries	736,266
*Coke sent Coastwise	1,311
„ Foreign Countries	23,180
Total	1,389,678

* Computed as Coal.

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MONTHLY RETURN of COALS and COKE sent to LONDON and other Ports in the United Kingdom from the LANCASHIRE COAL FIELDS in the Year 1872.

Month.	Liverpool.	
	Coals.	Coke.
	Tons.	Tons.
January	13,225	—
February	14,854	400
March	13,405	184
April	19,053	45
May	—	—
June	22,030	16
July	29,517	—
August	35,562	—
September	31,815	—
October	41,464	14
November	26,330	214
December	15,489	—

MONTHLY RETURN of COALS and COKE exported from the LANCASHIRE COAL FIELDS in the Year 1872.

Month.	Liverpool.	
	Coals.	Coke.
	Tons.	Tons.
January	48,869	712
February	59,884	3,383
March	56,802	1,868
April	60,310	327
May	62,851	1,227
June	52,080	863
July	59,294	529
August	62,000	1,024
September	55,157	905
October	69,253	1,509
November	66,669	900
December	57,422	1,610

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GLOUCESTERSHIRE AND SOMERSETSHIRE, MONMOUTHSHIRE, BRECKNOCKSHIRE, AND THE EDGE OF GLAMORGANSHIRE.

Mr. LIONEL BROUGH, Inspector.

The Number of Collieries, 215.

The PRODUCTION of COAL for all this District, 7,000,000 tons.

FOREST OF DEAN.

COAL WORKED in the Year 1872, 730,409 tons, as returned to the MINING RECORD OFFICE from the GAVELLER'S OFFICE.

RAILWAY DISTRIBUTION.

The GREAT WESTERN RAILWAY:—

	Tons.
Carried from the Radstock coal field - - - -	261,657

The MIDLAND RAILWAY:—

Carried from Gloucestershire - - - - -	232,875

SEA-BORNE COAL.

COALS and COKE sent COASTWISE and exported from the UNITED KINGDOM in the Year 1872.

Ports from which shipped.	Coastwise.	Foreign Countries.			
	Coal.	Coal.	Coke.	Coal.	Coke.
	Tons.	Tons.	Tons.	£	£
Bristol - -	—	12,295	142	11,190	85
Gloucester -	344,450	1,426	—	1,100	—
Total -	344,450	13,721	142	12,290	85

SUMMARY.

	Tons.
Coal sent Coastwise - - - -	344,450
„ to Foreign Countries - - -	13,721
Coke sent „ - - -	232
Total - - -	358,403

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WALES.

SOUTH WALES.

Mr. THOMAS E. WALES, Inspector.

The Number of Collieries, 284.

The PRODUCTION of COAL - - - 10,131,725 tons.

The following RETURNS have been received by the MINING RECORD OFFICE from the Parishes named.

ABERDARE COAL SALES, distinguishing the COALS used in IRON MANUFACTURE.

Year.	Exported.	Used in Iron Works.	TOTAL.
	Tons.	Tons.	Tons.
1861	1,601,713	189,058	1,790,771
1862	1,999,176	215,279	2,214,455
1863	1,904,275	244,694	2,148,968
1864	1,851,632	196,840	2,048,472
1865	1,756,688	219,676	1,976,364
1866	1,968,932	216,639	2,185,571
1867	1,943,975	108,245	2,052,229
1868	1,984,336	69,173	2,053,509
1869	2,068,570	73,054	2,141,624
1870	1,996,360	74,560	2,070,920
1871	1,758,067	78,887	1,836,954
1872	1,949,383	64,335	2,013,718

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RETURN of COAL raised in the Parish of ABERDARE, County of GLAMORGAN, for the Year ending December 1872.

Name of Owner.	Name of Colliery.	Exported.	Used at Iron Works.	Total.	Increase on previous Year.	Decrease on previous Year.
		Tons.	Tons.	Tons.	Tons.	Tons.
Aberdare Rhondda Steam Coal Co.	Park Pit	3,455	—	3,455	3,455	—
A. Howatson	Bryn Gwyn	1,081	—	1,081	60	—
Bwllfa Colliery Co.	Cefn, Merthyr	32,249	—	32,249	—	7,194
Rhydywaen Coal Co.	Rhydywaen	2,728	—	2,728	1,468	—
John Brogden and Sons	Graig	5,311	—	5,311	—	3,009
Ditto	Bwllfa	79,896	—	79,896	11,368	—
Mordecai Jones	Nantmelyn	88,607	—	88,607	16,091	—
Rhys and Richards	Merthyr Dare	21,751	—	21,751	—	15,788
Gadlys Iron Co.	Gadlys	131,568	3,275	134,843	—	21,422
Samuel Thomas	Ysguborwen	93,644	—	93,644	—	14,566
Aberdare Iron Co.	Abernant	152,970	61,060	214,030	—	52,629
Heath, Evens, and Co.	Werfa	59,662	—	59,662	—	8,239
Aberdare Coal Co.	Abernanty Groes	100,266	—	100,266	25,046	—
Phillips and Jones	Blaenanty Groes	740	—	740	500	—
Lletty Shenkin Coal Co.	Lletty Shenkin	47,938	—	47,938	12,470	—
Nixon, Taylor, and Cory	Deep Duffryn	92,634	—	92,634	21,642	—
Powell Duffryn Steam Coal Co.	High do.	75,975	—		39,494	—
Ditto	Upper do.	—	—		—	2,728
Ditto	Old do.	8,690	—		—	1,891
Ditto	Middle do.	102,981	—		21,933	—
Ditto	Lower do.	161,877	—	748,643	15,220	—
Ditto	Cwmdare	35,610	—		4,414	—
Ditto	Abergwawr	56,164	—		—	1,291
Ditto	Cwmneol	76,154	—		21,468	—
Ditto	Fforchaman	114,765	—		34,990	—
Ditto	Aberaman	116,427	—		42,923	—
D. Davis and Sons	Blaengwawr	76,108	—	160,182	13,136	—
Ditto	Aberewmboy	84,074	—		21,569	—
Cwmaman Aberdare Merthyr Steam Co.	Cwmaman	103,917	—	103,917	—	660
Kenway and Son	Bedlwyn	14,638	—	14,638	—	6,846
Rees Bevan	Fforchneol	7,503	—	7,503	5,225	—
		1,949,383	64,335	2,013,718	312,522	135,758

Increase on previous Year - - 176,764 Tons.

Coal worked in the Hamlet of Rhigos, but brought to bank in the Parish of Aberdare—Aberdare Rhondda Steam Coal Co.—Bute Pit - 50,247
Coal worked in the Parish of Llanwonno, but brought to bank in the Parish of Aberdare—Nixon, Taylor, and Cory—Deep Duffryn - 30,263

Tons - - 80,510

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RETURN of COAL raised in the Parish of LLANWONNO, County of GLAMORGAN, for the Year ended the 31st of December 1872.

No. of Colliery.	Name of Colliery.	Coal, how chiefly disposed of.	1st Quarter, ended March 31st.	2nd Quarter, ended June 30th.	3rd Quarter, ended Sept. 30th.	4th Quarter, ended Dec. 31st.	Total of each Colliery for the Year.	Grand Total for the Year.	Remarks.
			Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	
1	Navigation Colliery	Exported, Steam	34,480	31,793	26,175	25,756	118,204		
2	Deep Dyffryn do.	Exported, Steam	8,382	6,927	7,097	6,773	29,179		
3	Forest do.	Inland, House	302	1,768	1,736	1,388	5,189		
4	Pont Cynon do.	Inland, House	80	205	28	50	363		
5	Carne Park do.	Inland, House	—	—	382	768	1,150		
6	Darranddu do.	Inland and Exported, House	2,071	2,183	2,098	1,760	8,112		
7	Great Western do.	Inland and Exported, House	21,286	24,165	22,475	23,355	91,281	—	Llantrisant Wayleave.
8	Hafod do.	Exported, House	—	—	2,374	5,304	7,678		
9	Llwyncelyn do.	Inland and Exported, House	5,066	4,349	2,968	4,338	16,721		
10	Ynyshir do.	Exported, &c., House	10,212	10,040	8,166	7,877	36,295		
11	Ferndale do.	Exported, Steam	5,988	4,949	4,552	5,721	21,210		
„	Do. do.	Exported, Steam	16,323	13,546	11,818	17,520	59,207	—	Ystrad Wayleave.
12	Monachdy do.	Inland, House	—	90	37	65	192		
13	Lan Darranddu do.	Inland, House	203	203	166	241	813		
	Total		104,393	100,213	90,072	100,916	—	395,594	
		Increase on the year 1871						48,769	

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RETURN of COAL raised in the Parish of YSTRADYFODWG, County of Glamorgan, for the Year ended December 1872.

No.	Name of Colliery.	Half Year ended June 30th.	Half Year ended December 31st.	Total of each Colliery for the Year.
		Tons. cwts.	Tons. cwts.	Tons. cwts.
1	Cardiff Merthyr Steam Coal Company.	21,053 17	28,965 14	50,019 10
2	Dunraven Colliery -	52,762 10	37,096 9	89,858 19
3	Rhondda Merthyr do. -	23,065 6	30,633 15	53,699 0
4	Bute Merthyr do. -	27,165 1	31,413 3	58,578 4
5	Ynysfaio do. -	21,991 12	13,758 12	35,750 3
6	Aberorky do. -	69,436 20	72,618 1	142,055 0
7	Tylacoch do. -	14,504 0	17,929 4	32,433 4
8	Ocean Steam Coal Company	149,309 11	157,909 16	307,219 6
9	Pentre Colliery - -	19,649 18	20,356 10	40,006 7
10	Boedryngallt do. - -	15,470 19	20,949 10	36,420 8
11	Bwllfa do. - -	24,655 6	22,772 1	47,427 7
12	Gelli do. - -	26,156 8	25,035 18	51,192 0
13	Glamorgan Coal Company	78,724 6	93,404 17	172,129 2
14	Blaenclydach Colliery -	15,965 15	11,918 7	27,884 1
15	Cwmclydach do. - -	36,972 10	35,994 4	72,966 14
16	Penygraig do. - -	49,620 17	55,264 6	104,885 2
17	Adare do. - -	3,118 10	5,641 2	8,759 12
18	Brithweunydd do. -	29,221 18	29,178 10	5,8400 7
19	Dinas do. - -	23,784 6	21,724 17	45,509 2
20	Troedyrhiw do. - -	22,253 8	20,017 4	42,270 12
21	Ferndale do. - -	37,306 11	41,082 16	78,389 6
	Total for the Year 1872 - - -			1,555,853 0
	Ditto for the Year 1871 - - -			1,325,037 0
	Increase on previous year - -			230,816 0

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RETURN of COAL raised in the Parish of GELLIGAER, County of Glamorgan, for the Year ending December 1872.

Name of Owner.	Situation of Collieries.	Steam Coal Exported.	House Coal Exported.	Steam Coal used at Iron Works.	House Coal used at Iron Works.	Total.	Increase on previous Year.	Decrease on previous Year.
		Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Dowlais Iron Co.	Coly Levels	—	—	—	188,359			
Ditto	Vochrhiw Pits	66,257	—	11,576	—			
Ditto	Pantywaun Lower 4ft. Pit	18,029	—	1,100	—	337,606	—	37,231
Ditto	Pantywaun Mine Pit and Patches	—	—	3,401	—			
Ditto	Bargoed Pits	—	—	32,440	—			
Ditto	New Brithdir	—	16,444	—	—			
Rhymney Iron Co.	Senghenydd Common	9,778	—	85,148	—			
Ditto	Tir Phil Pit	—	9,401	—	50,930	174,572	74,710	—
Ditto	Darran Pit	—	9,348	—	9,967			
Powell's Duffryn Steam Coal Co.	New Tredegar	76,127	—	—	—	76,127	21,026	—
David Joseph	Troedyrhiwfuwch	—	—	—	9,702	9,702	—	6,183
P. T. Woodruff	Old Brithdir	—	42,069	—	—	42,069	5,089	—
Benjamin Wood and Co.	Deri Newydd	—	27,718	—	—	27,718	—	4,132
Bargoed Coal Co., Limited	Cil Haul	—	58,545	—	—	97,523	6,117	—
Ditto	Cwm Llwydrew	—	38,978	—	—			
Wingfield Coal Co.	Wingfield	—	23,495	—	—	23,495	21,400	—
Christopher James	Upper Gwladis	—	19,534	—	—	19,534	19,534	—
Ditto	Lower Gwladis	—	42,126	—	—	42,126	—	2,586
George Batters	Cilfachfargoed	—	5,562	—	—	5,562	488	—
Carngethin Coal Co.	New Rhos Pit	—	54,373	—	—	54,373	18,525	—
Thomas Thomas and Wm. Lewis	Hengoed	—	1,632	—	—	1,632	—	1,330
Joseph Latch and W. Cope	Glanddu	—	16,119	—	—	16,119	3,417	—
Ditto	Pentrepoeth	—	20,754	—	—	20,754	9,044	—
W. S. Cartwright	Tophill	—	17,203	—	—	17,203	1,086	—
G. S. Worthington	Llancaiach	—	37,597	—	—	37,597	—	15,647
Executors of the late Thomas Powell	Gelliargwellt	—	16,925	—	—	16,925	1,015	—
W. and E. Beddoe	Penallta Level	—	22,685	—	—	22,685	9,185	—
Charles Prothero	New Place	—	24,637	—	—	24,637	—	3,997
		170,191	505,145	133,665	258,958	1,067,959	190,686	71,106

Increase on previous Year - Tons.

Coal worked in the Parish of Merthyr, but brought to bank in the Parish of Gelligaer, Dowlais Iron Co.—Vochrhiw Pits - - 79,590

Pantywaun Pit - - 5,290

Coal worked in the Parish of Llanvabon, but brought to bank in the Parish of Gelligaer—Executors of the late Thomas Powell,—

Gelliargwellt Pit - 5,249

Tons 90,129

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RAILWAY DISTRIBUTION.

	Tons.
The GREAT WESTERN RAILWAY carried - - -	3,067,685
The LONDON and NORTH-WESTERN RAILWAY carried to—	
Stations on their own line - - - 96,512	
Ditto on other Companies' lines - - 11,008	
	107,520
The MIDLAND RAILWAY carried from South Wales in 1872, which it received from another Railway - - -	19,440
The GREAT NORTHERN RAILWAY carried, which it received from another Railway to Stations between London and Hatfield - - - - - -	1,082

TAFF VALE RAILWAY.

COAL AND COKE CARRIED IN EACH OF THE FOLLOWING YEARS :—

Railway Distribution.	1869.	1870.	1871.	1872.
	Tons.	Tons.	Tons.	Tons.
To Cardiff and Penarth Junction -	3,807,668	3,415,193	2,951,318	3,219,801
Sold retail - - -	338,978	363,226	406,657	413,342
To Quaker's Yard Junction -	91,407	81,050	84,882	124,464
To Mountain Ash Junction -	3,411	6,685	52,254	330,608
Conveyed over by other railways -	68,603	77,507	98,82	104,171
To Brecon and Merthyr Junction	—	—	—	21,017
To Walnut Tree Junction -	—	—	—	103
Totals - -	3,810,067	3,943,661	3,593,932	4,213,506

MONMOUTHSHIRE RAILWAY and CANAL Company - -	1,759,356
SWANSEA VALE.—Coal, Coke, and Patent Fuel - - -	494,844
LLANELLY RAILWAY.—Coal and Coke - - - -	Returns not received.
Shipped in the Company's Dock at Llanelly - -	

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SOUTH WALES.

COAL and COKE sent COASTWISE to other Ports of the UNITED KINGDOM in the Year 1872.

Ports from which shipped.	Coal.	Coke.	Total.
	Tons.	Tons.	Tons.
Cardiff - - -	933,328	4,123	937,451
Newport - - -	779,798	1,740	781,538
Swansea - - -	225,138	781	225,919
Neath - - -	239,765	50	239,815
Port Talbot - - -	19,571	251	19,822
Port Cawl - - -	132,964	1,000	133,964
Llanelly - - -	165,946	—	165,946
Milford - -	46,271	—	46,271
Total -	2,542,781	7,945	2,550,726

Sent to FOREIGN COUNTRIES.

Ports from which shipped.	Quantities.		Declared Value.	
	Coal.	Coke.	Coal.	Coke.
	Tons.	Tons.	£	£
Newport - -	233,164	2,904	275,143	3,647
Cardiff - -	2,589,575	9,826	2,860,336	12,702
Swansea - -	533,282	5,632	418,597	7,260
Neath - -	69,427	—	34,228	—
Port Talbot -	1,506	267	886	274
Port Cawl - -	15,738	3,559	12,564	4,644
Llanelly - -	113,273	25	59,412	41
Milford - -	388	—	215	—
Total -	3,556,353	22,213	3,156,381	28,568

SUMMARY.

		Tons.
Coals and Coke sent Coastwise - -	Coals - -	2,542,781
	Coke* - -	13,024
Do. do. to Foreign Countries	Coals - -	3,556,353
	Coke* - -	36,414
Total - -		6,148,572

* Coke computed as Coal.

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MONTHLY RETURN of COALS and COKE sent to LONDON and other Ports of the UNITED KINGDOM from the under-mentioned Ports in SOUTH WALES in the Year 1872.

Months.	SWANSEA.		CARDIFF.		LLANELLY.		NEWPORT.	
	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
January -	10,576	—	72,832	—	4,045	—	53,886	—
February -	16,227	—	69,866	185	9,473	—	64,555	40
March - -	17,511	40	64,303	60	14,134	—	32,038	—
April - -	18,600	464	70,796	160	20,679	—	72,813	—
May - -	20,839	—	67,019	240	16,510	—	70,766	321
June - -	21,643	70	79,332	458	15,564	—	68,681	455
July -	23,205	50	106,818	720	20,131	—	69,409	150
August -	27,289	—	82,880	485	19,042	—	84,000	4
September -	20,053	134	93,385	610	16,925	—	66,346	—
October -	24,121	—	82,610	320	13,895	—	68,622	150
November -	14,502	10	75,824	20	12,078	—	44,560	270
December -	12,202	13	67,663	765	7,977	—	47,469	350

MONTHLY RETURN of COALS and COKE exported to FOREIGN COUNTRIES from the under-mentioned Ports in SOUTH WALES in the Year 1872.

Months.	CARDIFF.		SWANSEA.		NEWPORT.		LLANELLY.	
	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.	Coals.	Coke.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
January -	218,820	407	45,442	247	28,769	30	7,997	—
February -	229,960	346	57,183	1,068	25,716	—	11,145	—
March -	229,971	1,103	49,782	469	31,608	—	14,478	—
April - -	260,682	231	60,198	445	32,412	—	11,824	—
May - -	243,916	850	51,880	294	33,694	—	15,043	—
June - -	188,131	54	41,775	1,159	28,007	404	11,231	—
July - -	184,554	1,130	45,450	1,297	25,519	970	9,456	—
August -	220,827	1,033	51,838	916	22,030	—	7,818	—
September -	204,841	852	44,170	1,586	22,979	—	7,885	25
October -	236,328	1,018	52,169	549	30,548	—	6,039	—
November -	201,249	719	44,284	285	27,913	460	4,310	—
December -	183,985	658	40,596	506	24,174	—	3,943	—

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SCOTLAND.

THE WESTERN DISTRICT.

MR. WILLIAM ALEXANDER, Inspector.

The Number of Collieries, 201.

	Tons.
The PRODUCTION of COAL - - -	6,336,795

THE EASTERN DISTRICT.

MR. RALPH MOORE, Inspector.

The Number of Collieries, 252.

The PRODUCTION of COAL - - -	9,046,814
Total - - -	15,383,609

RAILWAY DISTRIBUTION.

By NORTH BRITISH RAILWAY :—

Coal received from the following Districts :—

	Tons.
CANOBIE - - - -	
FIFESHIRE - - - -	
MONKLANDS - - - -	
PLASHETTS - - - -	
THE LOTHIANS - - - -	
OTHER COLLIERIES ON BORDER SECTION*	
Total Coals carried -	

* This quantity is made up as follows :—

	Tons.
Carlisle - - -	
Gretna - - -	
Morpeth - - -	
Riccarton - - -	
Wall - - -	
Total - -	

By GLASGOW AND SOUTH-WESTERN RAILWAY :—

	Tons.
Carried for Shipment - - -	1,095,281
Carried for Home Use, including Iron Works	989,613
	2,084,894

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By THE CALEDONIAN RAILWAY :—

STATEMENT showing the Tonnage of Coal and Dross produced from the Pits on the Caledonian Line, also Seaborne Coal from the Newcastle District carried on the Caledonian Line, during the Year 1872.

	Tons.
Gross Output of Pits in Lanarkshire - - - -	5,188,302
Ditto ditto Edinburghshire - - -	
Ditto ditto Stirlingshire - - -	
Ditto ditto Linlithgowshire - - -	
Ditto ditto Renfrewshire - - - -	
Seaborne Coal from the Newcastle District - - -	40,791
Total - - -	5,229,093

DISTRIBUTION :—

Carried for Shipment - - - - -	871,477
Carried for Home Sale - - - - -	4,357,616
Total - -	5,229,093

SEA-BORNE COAL.

COAL and COKE sent COASTWISE to other Ports of the UNITED KINGDOM in the Year 1872.

Ports from which shipped.	Coal.	Coke.
	Tons.	Tons.
Leith - - - -	14,456	—
Granton - - -	45,605	—
Borrowstoness - - -	49,982	—
Granogemuth - - -	2,985	85
Alloa - - - -	11,654	—
Kirkcaldy - - -	62,944	—
Dundee - - - -	2,723	—
Greenock - - -	19,874	—
Port Glasgow - - -	1,020	—
Glasgow - - -	201,458	—
Ardrossan - - -	135,835	—
Troon - - - -	459,011	—
Ayr - - -	162,967	—
Campbeltown - -	666	—
Wigtown - - -	75	—
Total - - -	1,171,255	85

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Sent to Foreign Countries.

Ports from which shipped.	Quantities.		Declared Value.	
	Coal.	Coke.	Coal.	Coke.
	Tons.	Tons.	£	£
Leith - - -	194,117	824	200,195	1,701
Granton - - -	90,260	—	86,053	—
Borrowstoness - -	254,147	—	191,431	—
Alloa - - -	88,353	—	57,400	—
Grangemouth - -	126,347	35	93,291	32
Kirkcaldy - - -	200,519	—	135,169	—
Dundee - - -	70,079	—	50,937	—
Aberdeen - -	140	—	155	—
Kirkwall - - -	3	—	5	—
Campbeltown - -	150	—	63	—
Greenock - - -	116,081	395	100,997	600
Peterhead - - -	10	—	8	—
Port Glasgow -	16,285	—	13,741	—
Glasgow - - -	165,425	2,240	140,889	3,852
Ardrossan - - -	73,156	42	47,821	42
Troon - -	161,835	—	103,561	—
Ayr - - -	9,231	—	6,027	—
Total - -	1,566,138	3,536	1,227,743	6,227

Summary.

	Tons.
Coal sent Coastwise - - - - -	1,171,255
*Coke do. - - - - -	141
Coal sent to Foreign Countries - - -	1,566,138
*Coke do. do. - - - -	5,796
Total - -	2,743,330

* Coke computed as Coal.

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MONTHLY RETURN of COAL sent to LONDON and other Ports of the UNITED KINGDOM from the under-mentioned Ports in SCOTLAND adjacent to the Coal Fields, in the Year 1872.

Months.	Troon.	Ardrossan.	Ayr.	Irvine.	Alloa.	Borrow-stoness.	Inver-keithing.	Charlestown.	Saint David's.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
January -	28,785	7,116	11,415	5,977	1,022	1,563	—	1,181	501
February - - -	5,094	9,900	14,178	9,074	823	3,450	—	686	—
March - - -	33,819	11,765	15,858	12,280	1,249	3,170	—	467	91
April - - -	33,397	11,742	15,864	8,486	1,031	3,607	—	948	—
May - - -	36,079	10,814	15,508	8,754	1,621	4,457	—	300	40
June - - -	35,787	11,288	15,387	10,001	550	5,474	—	294	—
July - - -	32,195	12,892	15,444	7,713	1,387	5,341	—	591	—
August - - -	28,046	9,981	15,440	9,213	1,297	5,213	—	134	660
September - -	26,898	12,515	12,695	9,301	998	4,672	—	401	—
October - - -	33,182	7,535	17,598	8,629	570	3,556	—	—	115
November - -	27,978	12,394	10,557	9,575	—	3,295	—	88	—
December - - -	8,360	7,893	2,908	2,952	578	2,885	—	90	—

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MONTHLY RETURN of COAL exported to FOREIGN COUNTRIES from the under-mentioned Ports in SCOTLAND adjacent to the Coal Fields, in the Year 1872.

Months.	Glasgow.	Port Glasgow.	Greenock.	Grangemouth.	Alloa.	Charlestown.	Borrowstoness.	Ayr.	Inverkeithing.	Troon.	Ardrossan.	Saint David's.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
January - - -	10,927	1,300	2,444	2,889	3,484	3,622	847	740	—	9,729	—	—
February - -	13,154	—	7,923	4,382	7,348	5,201	1,561	771	—	17,254	8,652	1,711
March - - -	11,628	900	12,088	12,368	7,403	10,315	3,962	250	—	18,680	6,848	6,139
April - -	11,359	2,778	11,824	15,038	7,971	14,274	4,353	632	—	11,015	5,312	6,788
May - - - -	6,171	—	5,073	15,421	8,587	13,696	4,218	877	—	15,282	5,124	6,980
June - - -	9,748	1,300	8,671	9,804	7,497	15,968	4,975	764	—	8,223	4,307	5,536
July - - -	7,816	1,385	9,206	12,158	8,653	16,303	6,638	1,711	—	16,266	3,876	5,752
August - - -	14,530	3,723	12,726	13,119	6,790	13,525	7,810	1,164	—	17,787	7,783	4,911
September - - -	18,090	2,732	8,863	12,649	10,579	13,325	7,510	960	—	17,788	8,823	5,355
October - - -	17,021	2,379	17,751	13,220	5,675	16,894	4,197	496	—	22,689	7,892	3,642
November - -	10,218	498	13,102	9,268	7,145	13,033	4,244	712	—	12,899	6,867	4,384
December - - -	9,579	—	5,363	5,191	6,751	8,350	2,939	—	—	5,697	1,395	6,331

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IRELAND.

MR. JOSEPH DICKINSON, *Inspector.*

NUMBER OF COLLIERIES WORKING, 29.

PRODUCTION IN 1872.

	Tons.
A return from the CONNAUGHT Coal Field - -	6,337
Ditto from the SLIEVARDAGH district - -	47,128
For other districts, ESTIMATED - - - -	50,000
Total for Ireland - - -	103,465

COAL sent to FOREIGN COUNTRIES.

Port from which shipped.	Quantities.	Value.
	Tons.	£
Belfast - - - - - -	511	385

SEA-BORNE COAL.

COAL and COKE sent COASTWISE from Ports distant from Coalfields in the Year 1872.

Ports from which shipped.	Coal.	Coke.	Total.
	Tons.	Tons.	Tons.
London - - -	97,246	—	97,246
Rochester - - -	10,113	205	10,318
Portsmouth - -	10,305	—	10,305
Weymouth - - -	90	—	90
Exeter - - -	60	—	60
Plymouth - - -	127	126	253
Truro - - -	180	—	180
Boston - - -	885	—	885
Harwich - - -	309	—	309
Colchester - -	60	—	60
Total - - -	119,375	331	119,706

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COAL and COKE sent to FOREIGN COUNTRIES from Ports distant from Coalfields in the Year 1872.

Ports from which shipped.	Quantities.		Declared Value.	
	Coal.	Coke.	Coal.	Coke.
	Tons.	Tons.	£	£
London - - -	68,015	2,873	76,939	5,381
Dover - - -	100	—	100	—
Newhaven - - -	1,631	—	1,850	—
Portsmouth - -	25	—	38	—
Southampton - -	562	40	581	25
Weymouth - -	90	20	58	15
Plymouth - - -	24	—	40	—
Dartmouth - -	12	—	8	—
Penzance - - -	12	—	18	—
Bideford - - -	224	—	280	—
Boston - - -	211	—	206	—
Wisbeach - - -	16,879	—	14,856	—
Lynn - - -	3,583	—	3,018	—
Yarmouth - - -	—	38	—	32
Total - - -	91,368	2,971	79,912	5,421

SUMMARY.

		Tons.
Coal and Coke sent Coastwise -	Coal	119,706
	*Coke	542
Coal and Coke sent to Foreign Countries -	Coal	91,368
	*Coke	4,862
Total - - - -		216,478

* Coke computed as Coal.

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COALS brought by RAILWAY, CANAL, and by SEA within the LONDON DISTRICT. From Mr. James R. Scott's Coal and Coke Returns, published by the Authority of the Corporation of London.

	1870.		1871.		1872.	
BY RAILWAY AND CANAL.	Tons.	cwts.	Tons.	cwts.	Tons.	cwts.
London and North-Western Railway	835,281	6	833,758	18	1,034,814	8
Great Northern do. -	978,049	0	1,046,551	0	1,030,224	0
Great Western do. -	470,852	13	462,804	3	581,941	17
Great Eastern do. -	507,344	9	669,996	9	687,356	4
Midland do. -	923,660	0	1,394,505	0	1,615,399	0
South-Western do. -	27,560	7	26,365	7	32,718	5
South-Eastern do. -	10,482	2	10,443	17	11,525	19
Chatham and Dover do. -	4,572	1	4,651	0	5,290	16
Tilbury and Southend do. -	262	0	59	0	—	
Viâ River Lea - - -						
London, Brighton, and South Coast Railway - - -	25	14	6	11	3	0
Grand Junction Canal - -	7,301	12	6,615	0	8,236	10
Total - -	3,765,391	4	4,455,756	5	5,007,504	19
BY SEA.						
Newcastle - - -	1,507,078	0	1,511,846	0	1,403,624	0
Seaham - - - -	107,798	0	73,342	0	58,751	0
Sunderland - - -	769,243	0	674,478	0	652,897	0
Middlesbro' - - -	72,830	0	58,809	0	20,556	0
Hartlepool and W. Hartlepool -	409,754	0	321,457	0	224,406	0
Blyth - - - -	3,562	0	—		278	0
Scotland - - - -	39,902	0	47,135	0	52,675	0
Wales - - - -	25,937	0	15,559	0	20,655	0
Yorkshire - - -	40,966	0	44,008	0	95,735	0
Liverpool - - -	802	0	—		—	
Duff - - -	—		—		29	0
Small coal - -	8,432	0	6,617	0	14,668	0
Culm - - -	444	0	245	0	—	
Cinders - - -	6,962	0	9,216	0	3,352	0
Foreign - - -	—		—		1,296	0
Total - -	2,993,710	0	2,762,712	0	2,548,918	0
Total by Rail, Canal, and Sea -	6,759,101	4	7,218,468	5	7,556,422	19

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TOTAL QUANTITIES shipped at the various PORTS of GREAT BRITAIN, and sent COASTWISE to other PORTS of the UNITED KINGDOM, for the three Years ending 1872.

Description.	1870.	1871.	1872.
	Tons.	Tons.	Tons.
Coals - - -	10,942,295	10,707,224	10,119,420
Coke - - -	20,398	24,094	17,377
Anthracite - - -	142,973	—	—
Patent Fuel - -	23,073	31,971	19,061
Total -	11,128,739	10,763,289	10,155,858

EXPORTED to FOREIGN COUNTRIES in 1870, 1871, and 1872.

Description.	1870.	1871.	1872.
	Tons.	Tons.	Tons.
Coal - -	11,161,582	12,208,009	12,712,213
Coke - - -	326,296	341,865	279,022
Anthracite - -	16,394	—	—
Patent Fuel - -	198,377	198,115	207,241
Total	11,702,649	12,747,989	13,198,494

DECLARED VALUE of the above exported QUANTITIES.

Description.	1870.	1871.	1872.
	£	£	£
Coals - - -	5,287,238	5,879,680	9,858,418
Coke - - -	224,119	241,419	394,568
Anthracite - -	3,272	—	—
Patent Fuel - -	123,742	125,034	189,335
Total -	5,638,371	6,246,133	10,442,321

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COAL received COASTWISE at the various PORTS of ENGLAND, SCOTLAND, and IRELAND, in each of the Years 1870, 1871, and 1872.

ENGLAND.

Ports at which received.	Coal.		
	1870.	1871.	1872.
	Tons.	Tons.	Tons.
London	2,993,710	2,762,712	2,548,918
Rochester	421,640	387,257	423,502
Faversham	148,853	131,558	113,586
Ramsgate	39,471	35,446	27,869
Deal	16,520	14,841	12,171
Dover	58,836	49,740	50,425
Folkestone	53,202	49,382	52,255
Rye	52,989	44,615	49,154
Newhaven	79,938	60,674	50,252
Shoreham	126,540	113,862	95,370
Littlehampton	52,819	43,618	36,344
Portsmouth	209,828	189,358	179,608
Southampton	250,726	256,499	238,385
Cowes	75,547	72,854	64,569
Poole	52,298	44,385	47,632
Weymouth	31,447	26,354	27,008
Bridport	5,012	4,962	5,097
Lyme	4,499	5,407	4,082
Exeter	61,928	53,973	49,647
Teignmouth	60,146	61,279	58,933
Plymouth	282,275	41,410	297,015
Dartmouth	45,373	69,894	40,591
Fowey	71,906	273,600	82,598
Falmouth	31,545	44,609	50,257
Truro	63,061	59,403	75,551
Hayle	190,987	192,371	190,888
Penzance	59,732	62,303	69,971
Scilly	2,304	1,287	1,722
Padstow	44,030	43,174	41,839
Bideford	33,212	31,131	33,787
Barnstaple	78,592	78,608	83,750
Bridgewater	265,603	257,432	271,239
Bristol	299,887	337,746	350,929
Gloucester	24,300	23,446	20,351
Chepstow	8,618	8,574	7,423
Cardiff	1,149	1,475	1,879
Swansea	1,326	455	3,321
Milford	14,147	13,828	11,395
Llanelly	1,513	3,565	3,221
Cardigan	5,640	5,407	4,462
Aberystwith	13,421	12,042	8,998
Carnarvon	52,239	44,007	35,978
Beaumaris	35,553	41,285	36,796
Douglas, I. M.	38,754	35,794	36,800
Castletown, I. M.	12,039	12,171	10,962
Ramsay, I. M.	9,311	10,468	8,450
Liverpool	165,365	165,102	123,306
Fleetwood	—	—	12,499
Lancaster	24,072	22,774	13,459
Barrow (from 1st November 1872)	—	—	2,253
Whitehaven	—	—	1,408
Workington	—	38	1,790
Berwick	7,169	7,332	5,628

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Ports at which received.	Coal.		
	1870.	1871.	1872.
	Tons.	Tons.	Tons.
Sunderland	—	—	288
Stockton	3,039	2,194	574
Middlesborough	—	657	1,405
Whitby	18,757	18,908	15,387
Scarborough	18,477	17,828	12,678
Hull	3,257	4,752	2,679
Grimsby	3,385	4,685	3,632
Boston	19,639	17,931	12,782
Wisbeach	8,276	8,549	7,617
Lynn	74,909	64,579	56,589
Wells	19,800	15,915	15,478
Yarmouth	115,400	102,919	100,027
Lowestoft	95,832	77,546	64,180
Woodbridge	17,306	12,936	15,026
Ipswich	63,569	53,580	47,010
Harwich	30,501	28,994	29,792
Maldon	62,065	58,183	56,451
Colchester	41,247	35,297	33,000
Total	7,275,801	6,835,718	6,549,803

SCOTLAND.

Ports at which received.	Coal.		
	1870.	1871.	1872.
	Tons.	Tons.	Tons.
Leith	54,659	39,659	42,444
Grangemouth	2,642	2,975	2,639
Kirkcaldy	5,289	5,033	4,741
Dundee	188,539	183,225	145,750
Perth	4,043	4,131	2,419
Montrose	60,742	58,886	43,072
Arbroath	42,563	38,418	30,993
Aberdeen	219,290	212,559	209,932
Peterhead	22,422	14,280	23,027
Port Glasgow	—	—	245
Banff	27,791	32,864	27,704
Inverness	85,990	85,203	77,865
Wick	15,400	18,392	16,684
Kirkwall	9,595	9,458	8,743
Lerwick	3,308	3,976	2,212
Stornoway	1,729	1,906	2,008
Greenock	6,218	5,428	5,733
Glasgow	758	1,538	3,762
Ardrossan	1,552	1,153	1,210
Ayr	205	461	461
Campbeltown	27,112	25,706	23,418
Dumfries	8,674	2,188	6,608
Wigtown	14,674	14,215	13,781
Stranraer	17,877	19,074	13,614
Total	821,329	780,440	709,065

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IRELAND.

Ports at which received.	Coal.		
	1870.	1871.	1872.
	Tons.	Tons.	Tons.
Dublin - - -	764,496	763,881	802,086
Wexford - -	54,058	54,872	49,045
Waterford - - -	143,492	144,297	138,441
New Ross - -	24,587	29,837	25,910
Cork - - -	307,441	298,115	332,423
Youghal - -	29,773	27,944	27,297
Skibbereen - -	11,995	14,953	14,684
Limerick - - -	52,244	60,916	62,225
Tralee - - -	8,245	4,624	9,342
Galway - -	12,991	15,857	13,932
Westport - - -	2,245	2,794	1,914
Sligo - - -	11,104	17,012	17,241
Ballina - - -	1,545	1,494	2,882
Londonderry - -	87,502	94,865	90,359
Coleraine - - -	23,380	24,601	21,408
Belfast - - -	789,272	777,767	764,341
Newry -	111,964	123,985	113,653
Dundalk - - -	80,662	85,365	77,740
Drogheda - -	51,275	50,018	47,088
Total - -	2,568,271	2,593,197	2,611,911

SUMMARY.

	Coal.			Patent Fuel.		
	1870.	1871.	1872.	1870.	1871.	1872.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
England -	7,275,801	6,885,713	6,549,803	22,877	28,476	16,136
Scotland -	821,329	780,440	709,065	520	125	1,330
Ireland -	2,568,271	2,593,197	2,611,911	135	120	1,095
Total	10,665,401	10,209,350	9,870,779	23,532	28,721	18,561

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Coal and Coke.

Countries receiving the Principal Exports in the Year 1872.

Countries to which exported.	Quantities exported.		Declared Value.	
	Coal.	Coke.	Coal.	Coke.
	Tons.	Tons.	£.	£
Russia: Northern Ports	570,644	22,648	432,736	40,910
„ Southern Ports	200,611	860	149,240	1,199
Sweden	486,763	20,845	373,163	31,774
Norway	246,250	11,407	181,765	17,241
Denmark	637,076	4,432	462,409	6,779
Germany	2,074,622	38,942	1,484,825	54,089
Heligoland	184	—	128	—
Holland	468,424	2,835	333,995	4,877
Belgium	101,739	850	66,802	1,625
Channel Islands	71,486	63	52,224	88
France	2,152,527	3,514	1,467,953	5,000
Portugal, Azores, and Madeira	223,495	2,199	184,181	2,830
Spain and the Canaries	501,599	90,968	411,864	121,321
Gibraltar	182,157	27	163,359	27
Italy	898,468	8,457	671,874	12,771
Austrian Territories	104,725	5,387	80,485	5,634
Malta	252,867	—	234,333	—
Greece (including Ionian Islands)	58,818	17,642	49,013	22,094
Turkey	290,019	657	239,151	1,188
Wallachia and Moldavia	48,864	210	39,747	441
Egypt	509,719	51	453,260	78
Tripoli and Tunis	1,592	—	1,407	—
Algeria	32,704	56	25,103	110
Morocco	582	—	557	—
Western Coast of Africa	47,567	—	43,054	—
Ascension	2,746	—	2,940	—
St. Helena	1,038	—	963	—
British Possessions in South Africa	28,652	3,887	25,612	5,389
Eastern Coast of Africa	1,057	—	972	—
Mauritius	9,535	48	7,642	125
Arabia, Aden	85,158	—	73,803	—
„ Muscat	650	—	488	—
Persia	557	—	557	—
British India: Continental Territories	324,655	10,123	281,914	12,880
„ Straits Settlements	131,448	—	124,710	—
„ Ceylon	62,555	30	59,193	66
Java	37,444	120	27,365	171
——Other Dutch Possessions	1,622	—	1,422	—
Phillipine Islands	6,229	20	4,659	30
Siam	1,629	—	1,946	—
Cochin China	459	—	286	—
China and Hong Kong	149,069	1,275	119,702	2,321
Japan	75,484	248	13,644	368
Australia	13,588	1,446	11,404	2,789
Islands in the Pacific	1,019	—	1,244	—
British North America	175,902	2,002	128,969	2,310

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Countries to which exported.	Quantities exported.		Declared Value.	
	Coal.	Coke.	Coal.	Coke.
	Tons.	Tons.	£	£
United States of America:				
On the Atlantic	58,101	166	65,335	166
On the Pacific	50,004	—	47,696	—
British West Indies	147,997	78	123,947	166
Foreign West Indies	301,323	2,078	246,302	2,100
Mexico	7,609	—	6,575	—
Central America	6,064	—	6,021	—
United States of Columbia (New Granada)	4,503	—	4,151	—
Ecuador	388	—	261	—
Peru	191,147	2,215	181,603	2,792
Bolivia	4,020	—	2,510	—
Chili	218,124	8,331	182,749	11,835
Brazil	315,536	11,292	309,347	16,187
Uruguay	130,914	125	122,563	161
Argentine Republic	62,312	3,488	66,625	4,636
Falkland Islands	696	—	670	—
Total	12,712,231	279,022	9,858,418	394,568

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PATENT FUEL.

MONTHLY RETURN of the Quantities EXPORTED to FOREIGN COUNTRIES during the Year 1872.

Months.	Swansea.	Cardiff.	Newcastle.	Liverpool.
	Tons.	Tons.	Tons.	Tons.
January - -	14,305	3,649	—	—
February - -	9,257	7,989	—	61
March - - -	12,989	5,909	—	—
April - - -	12,369	4,657	—	—
May - - -	12,113	7,115	—	435
June - - -	7,747	4,201	—	10
July - - -	9,322	4,338	—	10
August - -	12,546	3,665	58	—
September - -	11,659	5,445	—	25
October - -	15,049	4,784	43	38
November - -	8,455	3,264	—	—
December - -	11,965	7,708	184	305

PATENT FUEL sent COASTWISE to other Ports of the UNITED KINGDOM.

Ports from which shipped.	1870.	1871.	1872.
	Tons.	Tons.	Tons.
Cardiff - -	4,396	12,323	3,802
Swansea - -	18,673	19,398	8,628
Liverpool -	4	—	—
Glasgow - -	—	250	6,631
Sunderland - -	—	—	—
Total - -	23,073	31,971	19,061

PATENT FUEL sent to FOREIGN COUNTRIES.

Ports from which shipped.	1870.	1871.	1872.
	Tons.	Tons.	Tons.
London - -	3,551	4,876	3,569
Newhaven - -	8	—	—
Bristol - -	—	3	—
Cardiff - - -	52,762	57,127	58,260
Swansea - -	141,984	135,751	142,938
Newcastle - -	—	—	101
Sunderland - -	—	—	2,019
Liverpool - -	72	358	354
Total - -	198,377	198,115	207,241

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CLAY.

CORNWALL.

KAOLIN, commonly called CHINA CLAY.

		Tons.
Production in	1865	97,750
Do.	1866	105,000
Do.	1867	127,000
Do.	1868	100,000
Do.	1869	105,700
Do.	1870	110,520
Do.	1871	125,000
Do.	1872	141,000

CHINA STONE.

		Tons.
Production in	1865	25,500
Do.	1866	35,000
Do.	1867	33,500
Do.	1868	29,000
Do.	1869	28,500
Do.	1870	32,500
Do.	1871	33,000
Do.	1872	48,000

CHINA CLAY and CHINA STONE SHIPPED and carried by RAILWAY in 1872.

	Tons.	Tons.
PADSTOW from Cardingham	200	3,545
PADSTOW from Blisland	3,345	
CHARLESTOWN		36,033
PENTUAN		20,671
PAR		52,407
FOWEY		19,770
NEW QUAY		5,965
TRURO		2,000
FALMOUTH		29,587
PORTHLEVEN		575
PLYMOUTH from Devonshire and Cornwall		13,701
SUTTON HARBOUR		3,587
PENZANCE		250
Total of CLAY and STONE shipped		188,091
By RAILWAY		954
Total production of CORNWALL		189,045

DEVONSHIRE.

	Tons.
Lee Moor and other CHINA CLAY Works, 1872	26,982
PIPE and POTTER'S CLAY shipped at Teignmouth, the production of NEWTON and Neighbourhood	52,141
Total of DEVONSHIRE	79,123

ST. AGNES CLAY (CORNWALL).

		Tons.
Shipped for Wales,	1865	1,566
Do.	1866	1,524
Do.	1867	1,316
Do.	1868	979
Do.	1869	875
Do.	1870	946
Do.	1871, year ending March 31st	774
Do.	1872	1,201
Do.	1873	1,657
CANDLE CLAY used in the MINES 1872, year ending Sept. 30th		375

Of POTTER'S MATERIAL there were imported into the Potteries by TRENT and MERSEY NAVIGATION, Clay, Flint, Chert, &c. 143,995 tons.

And by NORTH STAFFORDSHIRE RAILWAY, Clay, Flint, Chert, &c. 12,479 ,,

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DORSETSHIRE.

EXPORTATION of CLAY from POOLE in the Year 1872.

Where sent.	Quantities.	Where sent.	Quantities.
	Tons.		Tons.
Runcorn	26,804	Brought forward	68,093
London	24,767	Swansea	250
Newcastle	2,090	Sunderland	230
Copenhagen	1,680	Leigh	225
Goole	1,650	Southampton	205
Weston Point	1,600	Shields	200
Bristol	1,425	Llanelly	195
Bremen	1,295	Leeds	195
Dordt	975	*Sundsval*	190
Hartlepool	880	*Fargo*	180
Liverpool	680	*Carthagena*	170
Borrowstoness	665	Greenock	155
Stockholm	510	Newhaven	150
Glasgow	480	Hull	150
Grangemouth	400	Cliff	140
Quebec	355	Dundee	130
Gloucester	347	Swanage	135
Sunderland	340	Middlesbro'	135
Stockton	340	*Rouen*	130
Leith	285	*Brussels*	80
Brake	270	Gloucester	80
Kirkcaldy	255	Teignmouth	65
Carried forward	68,093	Total	71,483

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BARYTES.

	Tons.	cwt.	qrs.	£	s.	d.
Shropshire:						
Snailbeach (*Sulphate*)	414	1	0	310	10	0
Snailbeach (*Carbonate*)	2	11	3	1	19	0
Weston (*Sulphate*)	384	0	0	288	0	0
Wortherton, *ditto*	1,483	0	0	1,112	0	0
Northumberland:						
Fallowfield (*Carbonate*)	2,001	18	0	1,500	0	0
Settlingstones (*Carbonate*)	1,695	0	0	1,271	0	0
Cow Green	8	0	0	17	0	0
Cumberland:						
Alston Moor (*Carbonate*)	135	9	0	101	11	9
Foree Craig	600	0	0	600	0	0
Derbyshire:						
Buxton, Golconda, *Carsington*, Grey Mare, *Wirksworth*, Rantor, *ditto*, Croft Doghole, *Middleton*, Bradwell, *ditto*, Moors near Bakewell, Longstone Rake, Salad Hole, Miller's Dale, Castleton, Monsal Dale, Eyham, Wensley and Stanton, Wardlow	2,012	17	1	1,609	12	9
Montgomeryshire:						
Van Consols (*Sulphate*)	356	0	0	26	0	0
Total *ascertained* production	9,092	17	0	7,078	13	6

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SALT.

Total quantity of Salt returned as made in the United Kingdom in 1872, 1,309,497 tons.

CHESHIRE.

The Quantities of ROCK SALT and WHITE SALT sent down the River Weaver in each of the last Ten Years.

For the year ending	Rock Salt.	White Salt.	Total.
	Tons of 26 Cwt.	Tons.	Tons.
March 31st, 1864	58,030	695,558	753,588
„ 1865	53,000½	670,781½	723,782
„ 1866	48,278	736,775	785,053
„ 1867	50,752	721,423	772,175
„ 1868	49,759	868,679	918,438
„ 1869	58,696	901,566	960,262
„ 1860	67,410	901,158	968,568
„ 1871	82,765	930,551	1,013,316
„ 1872	91,084	996,381	1,087,465
„ 1873	95,429½	918,068	1,013,497½

WORCESTERSHIRE.

	Tons.
DROITWICH	120,000
STOKE PRIOR	156,000

IRELAND.

BELFAST.

The Belfast Salt Mining Company raised 20,000 tons.

Shipped to Denmark	2,974	Tons.
„ North of England	4,483	„
„ East of Scotland	4,776	„
„ West of Scotland	2,390	„
„ East of Ireland	1,513	„
Manufactured at Belfast	2,171	„
TOTAL	18,307	„
Of the above there were shipped at BELFAST, Salt	20	„
„ „ Rock Salt	9,091	„

SALT exported to FOREIGN COUNTRIES in 1872 as compared with the Two previous Years.

Countries to which exported.	Quantities.			Value.		
	1870.	1871.	1872.	1870.	1871.	1872.
	Tons.	Tons.	Tons.	£	£	£
Russia	94,381	54,181	66,177	49,304	29,513	43,199
United States	147,262	183,761	154,012	72,612	96,834	128,347
British North America	101,211	96,396	67,826	41,974	43,335	38,028
British India	194,546	270,012	238,857	90,563	138,432	172,351
Other Countries	227,307	289,851	220,211	127,435	159,483	163,175
Total	764,707	893,291	747,803	381,888	467,596	529,100

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APPENDIX.

No. I.

METALLIFEROUS MINES OF THE UNITED KINGDOM AT WORK AT THE END OF 1872, OTHER THAN IRON; WITH THE NAMES OF PURSER, MANAGER, CHIEF AGENT, &c. TO EACH.

Of all the Mines against which P. or S. is placed there are Plans or Sections in the MINING RECORD OFFICE, which can be consulted by the Public upon application.

INSPECTORS OF METALLIFEROUS MINES.

CLEMENT LE NEVE FOSTER, ESQ., D.Sc., TRURO, CORNWALL.
T. F. EVANS, ESQ., AMLWCH, ANGLESEA.

T	signifies	TIN.
C	„	COPPER.
L	„	LEAD.
S-L	„	SILVER LEAD.
Z	„	ZINC.
P	„	PYRITES.
B	„	BARYTES.
M	„	MANGANESE.
W	„	WOLFRAM.
G	„	GOLD.
U	„	UMBER.
I	„	IRON.

ENGLAND.

CORNWALL.

H.M. Inspector, CLEMENT LE NEVE FOSTER, TRURO.

WESTERN DISTRICT.

No.	Mines.	Minerals chiefly raised.	Situation.	Purser or Secretary.	Manager (*Italics*) and Chief Agent.
1	Argus Huel - -	T	Sancreed - -	G. Eustice, junr. -	Thomas Trahair.
2	Balleswidden P.S.* -	T	St. Just - -	Edmund Davy -	*John Taylor.* William Clemens. John Bennetts. T. P. Rowe.
3	Balleswidden, East -	T	Sancreed - -	G. V. Morgan -	Thos. Trehair.

* Ceased working in January 1873.

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No.	Mines.	Minerals chiefly raised.	Situation.	Purser or Secretary.	Manager (*Italics*) and Chief Agent.
4	Boscaswell or Boscaswell Downs. P. S.	T & C	St. Just - -	E. S. Boyns -	*R. Williams.* William Eddy. Ed. Rodda. John Eddy.
5	Botallack. P. S. and Carnyorth. S.	T & C	St. Just - -	S. H. James, *Secy.* and *Manager.*	*Frs. Bennetts.* F. Oats. Hy. Hocking.
6	Cape Cornwall. P. S.	T	St. Just - -	H. L. Phillips -	*Richard Pryor.* John Davey.
7	Carn Galver - -	T	Morvah - -	T. W. Field -	John Roach.
8	Carnelloe - -	T	Zennor - -		
9	Cunning, Huel, United*	T	St. Just - -	Richard Boyns -	*James Roach.* Wm. Hattam. Charles Clemmens.
10	Ding Dong. P. S. -	T	Gulval - -	R. Wellington -	*William Williams.* T. P. Rowe. Thomas Daniell.
11	East Boscaswell -	T	St. Just - -	F. Warwick -	*Wm. Eddy, jr.* Jas. Ellis.
12	Great Trevegean -	T	St. Just - -	W. Chenhalls -	*Peter Eddy.*
13	Kitty, Huel. P. S. -	T	Lelant - -	Jas. B. Coulson -	Wm. Rosewarne.
14	Levant. P. S. -	T & C	St. Just - -	Richard White -	*Hy. Boyns.* Jas. Thomas.
15	Levant, North. P. S. -	T	St. Just -	S. Higgs and Son -	*James Bennetts.* Henry Eddy.
16	Margaret, Huel -	T	Lelant - -	Thomas Treweeke and Son.	*Thomas Treweeke, jr.* Thos. Mitchell, jr.
17	Mary, Huel. P. S. -	T	Lelant - -	T. W. Field and A. O. Michell.	*Matthew Curnow.* — Curnow.
18	Owles, Huel. P. S. -	T	St. Just - -	Richard Boyns -	*Richard Boyns.* Philip Harvey. Wm. Rowe. John Boyns. Thos. Tregear.
19	Providence Mines. P. S.	T & C	Lelant -	Samuel Higgs and Son.	*William Hollow.* P. Rogers. B. Martin. S. Rogers.
20	Rosewall Hill and Ransom United, S.	T	Towednack -	T. W. Robinson -	*Wm. Buglehole.* John White.
21	Spearn Consols. P. S.	T	St. Just - -	Richard White -	*John Wallis.*
22	Spearn Moor. P. S.	T & C	St. Just - -	Samuel Higgs & Son	*James Bennetts.* Charles Ellis.
23	St. Ives Consols. P. S.	T	St. Ives - -	Capt. P. H. Aplin	*John Gilbert.* Richard Martin. Martin George.
24	St. Just Amalgamated. P. S.	T	St. Just -	H. L. Phillips -	*Richard Prior.* Thomas Richards. Nicholas Bartle.
25	Tolvadden, East -	C	Marazion -	A. Bennett - -	*A. Bennett.*
26	Trelyon Consols, late Huel Venture. P.	T	St. Ives -	S. Higgs and Son -	*Edward Pooley.*
27	Trencrom, Huel -	T	Lelant - -	T. W. Field and A. O. Michell.	*Richard James.* Nichs. Richards.
28	Trevarrack - -	T	Lelant - -	Chrisr. Stephens -	*Jas. Pope.* John Pearce.
29	Treven - -	T	Hayle - -	R. Stevens - -	Sam. J. Reed.
30	Treven - - -	L & I	Crantock -	——	John Hancock.

West Central District.

1	Agar, Huel. P. S. -	C	Illogan -	Cornelius Bawden	*Edmund Rogers.*
2	Balmynhear, New -	T	Wendron -	J. Taylor - -	*John Tonkin.* J. S. Harris.
3	Basset, Huel. P. S. -	T & C	Illogan -	G. A. Michell -	*W. Trevena.* W. H. Pascoe. John Opey. W. Reynolds.
4	Basset, East Huel. P.	T & C	Redruth -	S. Abbot - -	*J. Lean.*
5	Basset and Grylls. P.	T	Wendron - -	J. W. Tyacke -	*W. Oates, jr.* Paul Priske.
6	Basset, West - -	C & T	Illogan - -	G. Lightley -	James Nicholas. N. Cundy. F. Evans.
7	Bell Tin Mine - -	T	Gwennap - -	R. J. Cunnack -	John Harris.
8	Blue Hills. P. S. -	T	St. Agnes -	James Hickey -	*Samuel Bennetts.*
				R. Pike and Son.	Phillip Bennetts. Arthur Gripe.
9	Bosworgey - -	T	St. Erth - -	Walter Pike -	Wm. Rosewarne.

* Formerly Boscean, Boswedden and Huel Castle.

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No.	Mines.	Minerals chiefly raised.	Situation.	Purser or Secretary.	Manager (*Italics*) and Chief Agent.
10	Britain, Huel - -	T	St. Agnes - -	- - -	*Joel Phillips.*
11	Britain, Huel, East -	T	Ditto - -	Joel Phillips & Co.	Ditto.
12	Budnick Consols. P.S.*	L & T	Perranzabuloe -	J. Pearce - -	*John Rawlings.*
13	Buller, Huel. P. S. -	C	Redruth - -	Thomas Pryor -	*Chas. Thomas.* — Clarke. J. R. W. Jane.
14	Burra Burra - -	Z & C	Kenwyn - -	Jas. Johns - -	*J. Brown.* Thomas Jenkin.
15	Burrow and Butson -	T & Z	St. Agnes -	H. Von Auster -	*D. E. Strickland.* John Christopher
16	Busy, Great Huel -	T	Chacewater -	J. Lean, Son, & Co.	C. Bishop.
17	Calestock Mine, Great	T	Perranzabuloe -	- - -	*J. Nancarrow.*
18	Calvadnack - -	T	Wendron - -	- - -	John Tonkin. J. Cock.
19	Cargoll - -	S L	Newlyn -	Edwd. Michell -	*John Gross.* R. Tysser.
20	Carn Brea. P. S. -	C & T	Illogan - -	Wm. Teague -	*W. Teague.* W. Teague, jun. J. Quentrall. Wm. Polkinhorn. John Thomas.
21	Carn Brea, South. P.	T & C	Illogan - -	R. H. Pike & Son	*Wm. Rich.* James Knotwell.
22	Carn Camborne. P. -	C & T	Camborne -	Geo. Rowe - -	Wm. Penberthy.
23	Carzise - - -	C & T	Crowan - -	W. Page Cardoza	*Charles Carkeek.* J. Tredinnick.
24	Cathedral - -	T & C	Gwennap - -	M. Green - -	*Joseph Michell.* Stephen Davey.
25	Charlotte Huel. P.S.	T	St. Agnes -	Jehu Hitchings -	*John Tonkin.*
26	Chiverton, East -	S L	Perranzabuloe -	William Bartlett -	*Richard Southey.*
27	Chiverton, New, the Old W. Huel Anna.	S L	Ditto -	G. Cardoza - -	*J. Trewartha.*
28	Chiverton, South, Great. P.	- -	Ditto -	H. Chapman -	*J. Nancarrow.*
29	Chiverton, West -	L & Z	Ditto - -	R. Clogg -	*James Julyff.* Richard Nancarrow. W. Nichols.
30	Clifford, New - -	T & C	Gwennap - -	M. Greene - -	*Joseph Michell.*
31	Coates, Huel - -	- -	St. Agnes -	M. Bryant - - Hy. Coates, Clerk.	W. H. Martin.
32	Coit, Huel - -	T	St. Agnes -	Henry Borrow -	*James Evans.*
33	Coit, West Huel -	T	St. Agnes -	- - -	*Nicholas Bryant.*
34	Condurrow, South. P.S.	T & C	Camborne -	Jos. Vivian, junr. -	*Jos. Vivian and Son.* C. W. Williams. H. Abrahams.
35	Comford, Huel - -	- -	Gwennap - -	Geo. Lightly -	Peter Phillips.
36	Cook's Kitchen. P. S.	T & C	Illogan - -	R. H. Pike & Son	*Josiah Thomas.* Charles Thomas, jr. F. Gilbert.
37	Cook's Kitchen, New	T & C	Illogan - -	R. H. Pike & Son	*Josiah Thomas.* Charles Thomas.
38	Creegbrawse and Penkevil. P. S.	C & T	Kea - -	Thos. & W. Field - Wm. Buckingham.	Thos. Googh. John Johns. John James. J. Blight.
39	Crenver Huel Abraham United.	T & C	Crowan - -	W. Page Cardoza -	*Wm. Kitto.* W. J. Paull. John Vivian.
40	Crofty, North Huel. P. S.	C & T	Illogan - -	Wm. Watson -	*Jos. Vivian.* Wm. Thomas, jr. Geo. Bennetta.
41	Crofty, South Huel. P.	T & C	Illogan - -	E. H. Rodd -	*Josiah Thomas.* John Jory. James Johns.
42	Damsel, United Huel†	T & C	Gwennap -	G. A. Michell -	*John Whitburn.*
43	Daniell, Huel - -	T	Kenwyn -	John Jose -	*J. Ninnes.*
44	Dolcoath. P. S. -	T & C	Camborne -	Committee -	*Josiah Thomas.* John Tonkin. William Provis. John Bawden.
45	Dolcoath, New -	T & C	Camborne -	J. Vivian & Son -	*N. Clymo.*
46	Dolcoath, South, and Carnarthen Consols. P.	C	Illogan - -	G. Lightley - -	*Joseph Prisk.* John Williams.
47	Downs, North - -	T			
48	Emily Henrietta, Huel‡	C	Illogan - -	John F. Penrose -	*Samuel G. Truran.* M. Harris.
49	Florence - - -	T	Perranuthnoe -	R. Mitchell - - Isaac Thomas.	*Wm. Johns.* Peter Floyd. Wm. Searle.

* Now New Chiverton Consols. † Late West Huel Dinsel.
‡ Incorporated with East Huel Seton.

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No.	Mines.	Minerals chiefly raised.	Situation.	Purser or Secretary.	Manager (*Italics*) and Chief Agent.
50	Fortune, Great Huel -	T	Breage - -	Wm. Argall - -	*S. Harris.*
51	Frances, South Huel. P. S.	T & C	Illogan - -	J. F. Penrose -	J. P. Bawden. *A. T. James.* John James. J. Opey.
52	Frances, West Huel. P. S.	T & C	Ditto - -	R. H. Pike and Son	*Josiah Thomas.* Wm. Rowe. H. Rabling.
53	Friendly Mines. P. -	T	St. Agnes -	H. Borrow - -	*James Evans.*
54	Georgia - -	T & C	St. Hilary -	R. Mitchell - - John Hosking.	S. J. Reed. N. W. James.
55	Godolphin West -	T & C	Breage & Germoe	Charles Thomas -	*John Pope.*
56	Godolphin - -	T	Breage - -	R. H. Cude -	F. Gilbert.
57	Golden United Mines	- -	Perranzabuloe -	R. F. Michell -	*G. E. Tremayne.* W. H. Borlase.
58	Gorland West Huel -	T & C	Gwennap - -	J. H. Mayne -	J. Mayne.
59	Grambler Huel - -	T	Redruth - -	W. P. Cardoza -	*Wm. Tregay.* John Tregay.
60	Grenville, East. P. -	T & C	Camborne -	John Watson - Samuel Stephens.	*Edwin Hosking.* Wm. Bennetts
61	Grenville, Huel. P. S.	T & C	Camborne - -	John Watson - Samuel Stephens.	*Edwin Hosking.* Wm. Bennetts. John Osborne.
62	Great Work Consols. P. S.	T & C	Germoe -	W. Tyack - -	*C. Craze.* P. Williams.
63	Great Work, West -	T & C	Breage -	Wm. Watson - Wm. Watson.	*Saml. Jos. Reed.* E. Chegwin.
64	Great Work, South -	T	St. Hilary -	Granville Sharp -	*S. J. Reed.*
65	Gwennap Consols, West.	T & C	Gwennap -	Charles Parry -	
66	Henry, Huel - -	T & C	St. Hilary -	F. C. Sasse - -	*J. Richards.*
67	Jane, Huel, Great. P. S.*	T & P	Kea - -	Charles Hawke -	*W. Giles.* Wm. Giles, jr. Thos. Williams.
68	Jane, North. P. S. -	T, S & L	Kenwyn -	Thorman Woodward.	*J. Rowe.* Thomas Wasley.
69	Jane, West Huel -	T	Kea - -	John Smith -	*John Smith.*
70	Jewell, East - -	T & C	Perranzabuloe -	A. Bennett - -	*F. Gundry.*
71	Jewell, West Huel -	T	Gwennap - -	M. Green - -	*Joseph Michell.* George Johns.
72	Killifreth - -	T	Kenwyn -	John Tregoning -	Thos. Googh. Wm. Buckingham. Josiah Paul.
73	Kitty, Huel. P. S. -	T & C	St. Agnes - -	R. H. Pike & Son-	*Wm. Teague.* Stephen Davey. John Williams.
74	Leeds and St. Aubyn. S.	T	Breage and Germoe.	F. R. Wilson -	*John Curtis.*
75	Loo Pool Stream -	T	Helston - -	- - -	John Old.
76	Lovell, The - -	T	Wendron - -	Bartlett & Chapman.	*J. Nancarrow.* Ed. Kempthorne.
77	Lovell, East Huel. P. S.	T	Wendron -	Henry Rogers -	*Richard Quentrall.* N. Peters.
78	Lovell Great Huel -	T	Wendron -	Granville Sharp -	T. Bray.
79	Lovell, New Huel -	T	Wendron -	T. W. Field - -	*Jos. Prisk.*
80	Lovell, New East Huel	T	Constantine -	- - -	C. Bawden.
81	Lucy Huel - -	T	Phillack - -	G. Eustice, junr. -	*Wm. Harris.*
82	Lucy Huel West -	T	Lelant - -	G. Eustice, junr. -	*Wm. Harris.*
83	Maria Huel - -	T	Crowan - -	- - -	
84	Modlyn Moor - -	T	Wendron - -	- - -	J. Rowe.
85	Mellanear. S. - -	C	Hayle - -	Committee -	*Ed. Rogers.* J. Moyle.
86	Metal North Huel and Harriet.	T	Breage - -	- - -	*Benjn. Gundry.*
87	Nangiles. S. - -	C	Kea - -	Hy. Gould Sharpe	*James Rowe.* James Rowe, jr.
88	New Hendra -	T	Breage - -	Wm. Ward - -	*Rd. King.* Wm. Rowe.
89	New Huel Charlotte -	- -	St. Agnes -	- - -	*John Tonkin.* John Waters.
90	North Busy United -	T & C	Chacewater -	Thos. Woodward -	John Peters. Hy. Trevethan.
91	Osborne Huel - -	T	Crowan - -	W. P. Cardoza -	*C. Carkeek.* Rd. Rowe.
92	Parbola - -	T	Gwinear - -	J. R. Daniell -	*J. Tonkin.* Robt. Richards.
93	Peevor Huel - -	T & C	Redruth -	Thos. Pryor -	*Ed. Rogers.* Wm. Agent.
94	Pednandrea - -	T & C	Kea - -	W. P. Cardoza -	*W. Tregay.* W. Prideaux. J. Pope.

* Formerly known as Baldhu.

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No.	Mines.	Minerals chiefly raised.	Situation.	Purser or Secretary.	Manager (*Italics*) and Chief Agent.
95	Pendarves United. P.S.*	- -	Camborne -	A. Lanyon - -	*R. Richards.* Charles Bishop. W. Penberthy.
96	Penhale, Huel Vor -	T	Breage - -	W. Battye - -	*W. H. Martin.* John Richards.
97	Penhalls. S. -	T	St. Agnes - -	Jos. Newton -	*S. Bennetts.* Peter Vian. Wm. Higgins.
98	Pennance. P. -	C	Gwennap -	Sir F. Williams -	*S. Tredinnick.* Josiah Paull. James Higgins.
99	Penstruthal Consols -	C & T	Ditto -	Matthew Green -	*Joseph Michell.* John Kendall. Rd. Morcom. W. G. White.
100	Perran Great Consols †	T	Perranzabuloe -	Richard Emmerson, *Secretary.* J. Johns, *Purser.*	*James Nance.* Wm. Johns, jr.
101	Perran Huel Virgin -	S-L	Mithian - -	T. Pryor - -	*Geo. Tremayne.* Charles Oates.
102	Perran Huel Vyvyan -	S L	Perranzabuloe -	W. P. Cardoza -	*Jas. Trewartha.*
103	Perran St. George. P.S.	C	Ditto -	M. T. Hitchins -	*Thos. Pill.*
104	Phœnix ‡ - -	S L	Ditto -	—	—
105	Polberro. P. S. -	T	St. Agnes -	J. B. Bennetts -	*John Taylor & Sons.* *John Hancock.*
106	Polberro East -	T	Perranzabuloe -	S. A. Pope -	*W. Johns.*
107	Polbreen - -	T	St. Agnes -	Y. Christian -	*John Nancarrow.* J. Bryant. Hy. Dale.
108	Polbreen. West -	T	St. Agnes -	Ditto - -	*John Nancarrow.* John Bryant.
109	Polcrebo - - -	T	Crowan - -	James Williams -	Benjn. Gundry.
110	Poldice -	C & T	Gwennap -	Sir F. Williams -	—
111	Polhigey Moor -	T	Wendron - -	John Tonkin -	Jno. Tonkin.
112	Polladras - - -	T	Helston - -	—	—
113	Polrose Mine - -	T	Breage - -	J. R. Daniell -	*S. J. Reed.* Charles Bottrall.
114	Pool, East. P. S. -	C, T A & W	Illogan - -	Committee - J. M. Opie, *Secy.*	*William S. Garby.* John Maynard. John Hosking.
115	Pool, North. P. S. -	C	Illogan - -	C. Thomas -	*J. Vivian F. Clymo.*
116	Retallack, Great -	L & Z	Perranzabuloe -	John Watson -	*John Harris.*
117	Robartes Huel -	T	Wendron -	F. R. Wilson -	John Goldsworthy.
118	Roscrow United -	T, L, & C	Lanner - -	- - -	*D. Trebilcock.*
119	Rose, East Huel. P.S.§	L	Newlyn - -	H. Whitworth -	James Evans.
120	Rose United - -	C	St. Agnes - -	Hy. Michell -	*George E. Tremayne.*
121	Rosewall Hill and	T	Towednack -	Thos. W. Robinson	*R. F. Treweeke.*
122	Ransom United.				W. Buglehole. Saml. Ureu. *Josiah Thomas.*
123	Rosewarne, New -	T	Gwinear - -	Walter Pike -	*John James.* Jos. Rule.
124	Rosewarne, New West	T & C	Gwinear -	T. Robinson -	*J. Curtis.* Ez. Johns.
125	Rosewarne, North -	T	Gwinear - -	Walter Pike -	*John James.* John Sweet.
126	Rosewarne United -	T & C	Ditto -	Walter Pike -	*John James.* John Pascoe.
127	Roskear, North. S. -	T & C	Camborne -	Thomas Pryor -	*James Hocking.* Rd. Angove.
128	Roskear, South -	T & C	Ditto -	Costbook Co.	—
129	Ruby Huel - -	T	Ludgvun -	- - -	*J. Richards.*
130	St. Agnes Consols ‖ -	- -	St. Agnes - -	Jas. Evans - -	*Joseph Vivian.* Wm. Vivian.
131	St. Aubyn United -	T & C	Redruth -	F. W. Dabb -	*John Mitchell.*
132	Seton, Huel. P. -	T & C	Camborne -	Wm. Teague -	*Wm. Teague & Son.* Christopher Lobb. R. Rundal.
133	Seton, East Huel - -	T & C	Illogan - -	T. Pryor - -	*Wm. Pascoe.* H. Arthur.
134	Seton, New Huel -	C	Camborne -	Oliver Matthews -	*M. Bath.*
135	Seton, West Huel. P. S.	C	Camborne -	O. Matthews -	*M. Bath.* John Jennings. Wm. Pascoe.
136	Sparnon, Huel -	T & C	Redruth - -	W. Cardoza -	*W. Tregay.*
137	Stray Park. P. S. ¶ -	C & T	Camborne - -	Dolcoath Committee.	*Josiah Thomas.* W. Cock.

* Includes Tolcarn, Condurrow, Huel Harriet, and Tryphens.
† Late Huel Vlow.
‡ Embraces Penhale and E. Golden.
§ Formerly Rose and Chiverton.
‖ Formerly Huel Rock.
¶ Incorporated with Dolcoath.

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No.	Mines.	Minerals chiefly raised.	Situation.	Purser or Secretary.	Manager (*Italics*) and Chief Agent.
138	Tincroft. P.	T & C	Illogan	William Teague	*Wm. Teague & Son.* James Andrew. Samuel Martin. Wm. Andrew.
139	Tolcarne, South				J. Vivian & Son. Jas. Paull.
140	Tolgus, West	C	Redruth	John Haye	*Taylor & Sons.* John Hancock. William Gribble. Jas. Visick.
141	Towan New Huel		St. Agnes	H. L. Phillips	R. Pryor.
142	Trebarvah	C & T*	Perranarthnoe	S. H. F. Cox	*Wm. Hollow.* Thomas Laity.
143	Treleigh Wood	T & C	Redruth	J. Watson	Ed. Hosking. J. Harris. John Williams.
144	Treleigh Wood, East	T	Ditto	Lean, Jose, & Co.	*Leonard Tregay.*
145	Treleigh Wood, North	T	Ditto		*Wm. Tregay.*
146	Treleigh Wood United†	T	Ditto	F. R. Wilson	T. Pryor. — Jeffrey. — Brown.
147	Tremenhere‡	T	Wendron	J. J. Rogers	R. Quentrall. W. Dunston.
148	Trerew	L	Crantock	J. P. Bennetts	*T. Hancock. John Gilbert.*
149	Tresavean and Tretharup. S.	C	Gwennap	H. Rogers	T. Edwards. John Blight.
150	Treskerby, North. P.	T & C	Scorrier	H. L. Phillips	*Richard Pryor.* Thomas Jenkin.
151	Trevaunance, Huel	T	St. Agnes	Josh. Newton	John Blight.
152	Trumpet, New, and Lovell United.§	T	Wendron	H. Rogers	*R. Quentrall.* T. James.
153	Trumpet Consols. P. S.		Wendron	H. Rogers	*R. Quentrall.* R. Gluyas.
154	Unity Wood, Huel	T	Gwennap	Hy. Michell	*Geo. E. Tremayne.* Wm. Mayne.
155	Uny, Huel. P.	T	Redruth	R. H. Pike & Son	*W. Rich.* Samuel Coade, jr. Matthew Rogers.
156	Uny, East Huel	T & C	Redruth	R. H. Pike & Son	
157	Vor, United Great Huel. P. S.	T & C	Breage	J. J. Truran, *Secy.*	*S. Harris.* J. James. J. Lanyon.
158	West Condurrow	T	Camborne		S. Tewill.
159	Western Gt. Mines	T	St. Hilary	T. W. Field	—

East Central District.

1	Ambrose Lake	T	St. Neots	Jos. Taylor	*Peter Temby.*
2	Arthur King	S-L	Tintagel	Kendrick & Massey	*S. Tucker*
3	Beam, Great	T	Roche	J. K. Peer	*Jas. Knight.*
4	Beam, North	T	Roche		David Cock.
5	Belowda Beacon	T	Ditto		George Stephens.
6	Belowda Hill	T	Ditto	J. Dunstan.	
7	Blencowe Consols	T	Grampound Rd.	M. E. Jobling W. Battye.	*John Edwards.* John Tredinick.
8	Bonney, North	T	Roche		David Cock.
9	Bonney, now Shilton	T	St. Austell	Jas. Knight	*R. Hancock.*
10	Boscoppa	T	St. Austell	Francis Barret, jr.	Francis Barret
11	Brynn	T	Roche	S. Trudgeon	*Martin Rickard.*
12	Brynn Royalton Consols.	T	Ditto	H. T. Whitefield	*Thomas Parkyn.*
13	Burneyhouse		Ditto	—	—
14	Carclase	T	St. Austell	J. Lovering.	R. Martin.
15	Castle an Dinas	T	St. Columb	S. Symons	J. Parkyn. D. Tonkin.
16	Castle Gate	T	Ditto	—	—
17	Charlestown United and Cuddra.	T	St. Austell	C. W. Bradhurst	*R. H. Williams.* Samuel Northey. Charles Faull.
18	Chytane	T	St. Enoder	M. E. Jobling	*John Edwards.* John Tonkin.
19	Cornubia	T	Roche		David Cock.
20	Crow Hill, New	L	St. Stephens	William Browne	*A. Kent.* T. Trelease.
21	Eliza, Huel, Consols	C & T	St. Austell	R. H. Williams	Rd. H. Williams.
22	Fortescue, The		St. Stephens in Branwell.	R. Hosken	*Wm. Arthur.* T. Phillips.

* Spathose ore.
‡ Including Treworlis. —

† Formerly North Tolgus.
§ Including New Trevenen.

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No.	Mines.	Minerals chiefly raised.	Situation.	Purser or Secretary.	Manager (*Italics*) and Chief Agent.
23	Fortescue, North. P. S.	L	Lostwithiel -	James Henderson	*W. Verran.*
24	Fowey, Consols, South	C	Tywardreath -	J. Polkinghorne -	*Francis Puckey.* Charles Merrett.
25	Great Crinnis and Carlyon.	C	St. Austell -	- - -	*R. H. Williams.*
26	Great N. Caradon * -	S, L & C	Advent - -	- - -	*G. Rickard.*
27	Great Treveddoe and Cabilla, now Huel Whisper.				
28	Hallew - - -	T	Roche - -	- - -	David Cock.
29	Hobbs Hill - -	T	St. Neot - -	James Cock -	*James Pearse.*
30	Hammett - -	T	St. Neot - -	Beasley C. Rule & Co.	*P. Temby.*
31	Mary Huel - - -	- - -	St. Dennis -	- - -	Thos. Parkyn.
32	Maudlin Mines -	C & T	Lanlivery -	G. H. Cardoza -	*Wm. Tregay.*
33	Minear Downs - -	T	St. Austell -	- - -	*J. Lovering.*
34	Mulberry Hill - -	T	Lanivet -	Martin Brothers -	*Wm. Martin.* Thos. Hambly.
35	Northwood Huel -	T	St. Neot - -	Rd. Clogg & Son -	*Thos. Trevillion.* Jas. Trevillion.
36	Onslow Consols, Great	C	St. Breward -	C. Williams -	*T. Dunn.*
37	Park of Mines - -	T	St. Enoder -	S. H. F. Cox -	*Wm. Evans.* J. Tamblyn.
38	Pembroke, New -	C & T	St. Blazey -	John Polkinghorne	*Frs. Puckey.* John Puckey.
39	Polgooth, Great. P. -	T	St. Austell -	W. Browne -	*Richd. Hancock.*
40	Roche Consols - -	T	Roche - -	- - -	*T. Parkyn.*
41	Rocks and Goonbarrow.	T	St. Austell -	J. W. Coom -	W. Hore.
42	Royalton, Great -	T	Roche - -	- - -	*T. Parkyn.*
43	Shelton - - -	T	St. Austell -	—	—
44	St. Blazey Consols -	- - -	- - -	P. Rich - -	—
45	St. Breward Consols -	C	St. Breward -	—	Thomas Dunn.
46	St. Issey - - -	C & L	Padstow -	Joseph Harris -	*Joseph Harris.* M. Rickard.
47	St. Stephen - -	T	St. Austell -	Simms, Bros. -	—
48	Terras - - -	T	St. Stephens -	W. F. Pearce -	—
49	Tin Valley - -	T	St. Neot - -	Thomas Woodward	J. Cocking.
50	Treburgett, Old -	S-L	St. Teath -	F. R. Wilson, *Sec.*	W. Hancock.
51	Tregardock - -	L & C	St. Teath -	John Peters -	*J. Spargo.*
52	Tregeagle - - -	T	St. Neot -	J. Glubb - -	*J. Bennetts.* J. Gluyas.
53	Tregoss Huel * - -	T	Roche - -	J. H. Crofts -	T. Parkyn.
54	Treleather, North -	C, S & L	Padstow -	G. Oxley -	*Joseph Harris* N. Faull.
55	Tremadoc Bridge -	T	St. Neots - -	W. T. Hancock -	*Wm. Bawden.*
56	Tresellyn - -	T	Alternun -	Robert Bell -	*M. W. Bawden*
57	Tretoil - - -	T & L	Bodmin - -	W. Fletcher Pagan	*T. Hooper.*
58	Trevenna, Huel -	T & C	St. Neot - -	Trevenna Tin and Copper M. Co.	*J. Gluyas.*
59	Trewollack † - -	L	St. Columb -	U. P. Harris -	J. Hancock,
60	Whisper Huel -	T & C	Wadleggan -	A. Larkin -	*Timothy Rowse.*

Eastern District.

1	Arthur Huel. S. -	C & T	Calstock - -	M. Bawden - -	*W. Skewis.* R. Trevarthen.
2	Ashburton Lady -	T & C	Callington -		
3	Calstock Consols. P. S.	C	Calstock - -	John Bayly -	*W. Skewis.* Wm. B. Collom.
				M. Bawden.	
4	Caradon and Phœnix Consols.	C & L	Linkinhorne -	Hy. Short -	Jas. Kelly.
5	Caradon, East -	C & L	Linkinhorne -	C. R. Norton -	*Jas. Kellow.*
				W. Thorne, *Purser*	
6	Caradon, Great -	C	St. Ive - -	Grenville Sharp -	*Wm. Taylor.* Thos. Trelease.
7	Caradon, South. P. -	C	St. Cleer -	Thomas Kittow -	*J. Holman.* Wm. Tyack.
8	Caradon, West. P. -	C	St. Cleer -	W. J. Lavington -	*N. Richards.* J. Pryor.
9	Consols, West Great -	C	Calstock -	H. Pryor - -	*W. Vial.*
10	Craddock Moor -	C	St. Cleer -	John Taylor -	*Hy. Phillips.*
11	Deer Park - -	T	Stoke Climsland	E. T. R. Wild -	*J. Bucknell.*
12	Drake Walls. P. S. -	T & C	Calstock -	M. Bawden -	*Wm. Skewis.* Wm. Dunstan.
13	Drake Walls, West -	T	Calstock -	R. Clogg & Son -	*Thos. Gregory.* R. P. Coath.
14	Duchy Great Consols -	- -	Calstock -	—	—
15	Dunsley, Huel Phœnix	T	Linkinhorne -	Skewes & Bawden	J. J. Simmons.
16	Excelsior - -	T & C	Callington -	M. Greene -	Geo. Rickard.

* Formerly *Huel Arekie.* † Formerly Great Royalton.

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No.	Mines.	Minerals chiefly raised.	Situation.	Purser or Secretary.	Manager (*Italics*) and Chief Agent.
17	Florence and Tonkin United.	C & T	Callington -	Hy. Peet - -	*Wm. Verran.*
18	Glasgow, Caradon Consols.	C	St. Cleer - -	D. Dunlop -	*William Taylor.* W. J. Taylor.
19	Gover - - -	T	St. Austell -	- - -	*Wm. Brown.*
20	Gunnis Lake Clitters. P. S.	C & T	Calstock - -	R. T. Skinner -	*W. Skewis.* John C. Seacombe.
21	Hard Head - -	T & I	Wadleggan -	- - -	John Kessell.
22	Harvest, Great - -	I & C	St. Austell -		
23	Hawkmoor, West -	T	Calstock -	M. Bawden - -	*Wm. Skewis.*
24	Herodsfoot. P. S. -	C & S-L	Lanreath -	Thos. Trevillian -	*W. L. Trevillian.* John Trevillian.
25	Hingston Downs Consols. P. S.	C	Calstock - -	Jas. Richards, *Pur.* T. B. Laws, *Secy.*	*Jas. Richards.* Thomas Richards.
26	Kingston United -	L & C	Stoke Climsland	- - -	*W. Mitheral.*
27	Kit Hill, United -	T & C	Stoke Climsland	M. Bawden -	*Wm. Skewis.*
28	Kit Hill, South -	T	Stoke Climsland	E. Nicholls -	W. Skewis. T. Prowse.
29	Marke Valley -	T & C	Linkinhorne -	J. Harding - Sam. Seccombe, *Pur.*	*Jas. Seccombe.* Jas. Stanlake. Wm. Hosking.
30	Mary Ann, Huel. P. -	S-L	Menheniot -	W. C. Nettel -	W. Skeat. J. Harris. J. Stevens. W. Skeat.
31	New Great Consols -	T & C	Stoke Climsland	H. L. Phillips -	*Richd. Pryor.* J. Pryor. J. Green.
32	Okel Tor - -	T & C	Calstock -	W. B. Collom -	J. Bailey.
33	Par Huel - -	T	Luxulion -	- - -	John Kessell.
34	Phœnix, P. S. - -	C & T	Linkinhorne -	Charles West and W. Polkinghorne.	*Joseph Hosking.* Jos. Hoskin, jr.
35	Phœnix, East - -	C	Linkinhorne -	James Seccombe -	*Jas. Seccombe.* Francis Renals.
36	Phœnix, South -	T	Linkinhorne -	C. Pearson -	James Kelly.
37	Prince of Wales -	C & T	Callington -	- - -	*J. Gifford.* T. Phillips.
38	Princess of Wales -	T	Ditto - -	- - -	*G. Richard.*
39	Red Moor. P. S. -	C	Callington -	John Watson, *Sec.* H. E. Croker, *Purser*	John Gifford.
40	St. Neot - - -	T	Liskeard -	R. Clogg - T. A. Massey, *Pur.*	*J. Gluyas.*
41	Trebarget, Old -	L	St. Teath -	—	—
42	Trelawney, Huel. P.*	S-L	Menheniot -	- - -	J. Bryant.
43	Tresillian - - -	- -	Alternun -	- - -	*J. Hodge.*
44	Treweatha - -	S & L	Menheniot -	- - -	Thomas Foote.
45	Vincent Huel -	T	Alternun -	E. Nicolls - -	*John Gifford.* Richard Thomas.
46	West Great Consols -	- -	Stoke Climsland	- - -	*Richard Pryor.*
47	Park of Mines - -	- -	St. Columb -	- - -	Hy. Vial.

DEVONSHIRE.

H.M. Inspector, CLEMENT LE NEVE FOSTER, TRURO.

1	Ashburton, East -	T & C	Ilsington - -	- - -	*Jas. Richards.*
2	Alliford - -	M	Marystowe -	C. J. & F. Sims -	*C. J. & F. Sims.*
3	Bampfylde, New. P.S.	C	North Molton -	Charles Hand -	Jos. Pope.
4	Bedford Consols. S. -	C	Tavistock -	G. Rowe -	*Jos. Mitchell.*
5	Bedford United. P. S.	C & P	Ditto - -	Thos. Horswill - T. B. Laws, *Sec.*	W. Phillips.
6	Belstone - -	C	Oakhampton -	F. R. Reeves -	*Jas. Neille.*
7	Belsey Huel - -	L & Z	Mary Tavy -	R. Donaldson & Co. Wm. George.	*Wm. George.*
8	Birch Tor, New and Vitifer.	T	North Bovey -	M. Bawden -	*W. Skewis.* W. Trevarthen.
9	Bottle Hill, East -	T	Plympton -	Jehu Hitchins -	Jos. Eddy.
10	Bottle Hill, Old -	T	Plympton -	Jehu Hitchins -	John Gifford.
11	Bowden Hill - -	M	Brentor - -		
12	Brookwood -	C	Buckfastleigh -	J. C. Isaac -	*T. Trevilion.* William Hooper.
13	Chillaton and Hogstor	M	Milton Abbot -	C. J. & F. Sims -	*C. J. & F. Sims.*
14	Crebor, Huel. P. S. -	C	Tavistock -	Jehu Hitchins -	Jno. Goldsworthy.
15	Colcharton - -	C	Tavistock -	Thos. Morris -	*James Richards.* *Isaac Richards.* Wm. Woolcock.
16	Devon Great Consols -	C & I	Tavistock -	A. Allen, *Sec.* -	Wm. Climo. Henry George. Henry Rodda, &c.

* United with Huel Mary Ann.

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No.	Mines.	Minerals chiefly raised.	Situation.	Purser or Secretary.	Manager (*Italics*) and Chief Agent.
17	Devon Huel Francis	C	Bovey Tracey	H. Blanchford M. Bawden, *Pur.*	W. H. Hoskings. W. George.
18	Emma, Huel	C	Buckfastleigh	E. S. Codd	T. Bennett.
19	Exmouth	C & S-L	Christow	R. Trevithick	*John Cock.* J. Faull.
20	Exmouth, South	S-L & I	Hennock	C. C. Iron Mines Co. *Lim.*	John Cornish.
21	Franco Consols	C & T	Horrabridge	Wm. Newton	Wm. Doidge.
22	Frank Mills. P. S.	S-L	Christow	J. O. Harris	*Jno. Cornish.* F. Cornish. N. Addems.
23	Friendship, Huel. P. S.	C & L	Mary Tavy	John Taylor and Sons.	Michael Morcomb. F. Kent.
24	Fursdon Gt. Consols.	C	Oakhampton	M. Ernest Jobling	*John Edwards.* J. Crocker.
25	Furze Hill	T	Walkhampton	Thomas Horswill *Sec.*	Edward Betteley. Wm. Doidge.
26	Furze Hill, West	T	Buckland Monachorum.		*W. Doidge.*
27	Gawton	C & P	Tavistock	Jas. Hickey	*George Rowe.* G. Rowe, jr.
28	Gem	T	Whitchurch	J. Goldsworthy	R. Unsworth.
29	Gobbett	T	Ashburton	—	—
30	Gunnis Lake East and South Bedford. P.S.	C	Tavistock and Calstock.	J. H. Dennis, *Sec.*	James Bray.
31	Hogstor	M	Milton Abbot	C. J. & F. Sims	C. J. & F. Sims. — Dodge.
32	Heale	M	Lifton	Ditto.	—
33	Hemerdon Consols	T	Plympton	H. B. Kempe	*Henry Miners.*
34	Kings Oven and Water Hill.	T	North Bovey	D. Cohen	*W. Skewis.*
35	Lew Wood	M	Lew Trenchard	C. J. & F. Sims	*C. J. & F. Sims.* N. Truscott.
36	Lifton Mines. S.	M	Lifton	Ditto	C. J. Sims. — Jackson.
37	Longstone	M	Lamerton	J. Lomas	Thos. Gregory.
38	Maria, West, and Fortescue.	C & L	Lamerton	J. E. Watson	*W. Skewis.* Noah Coward.
39	Mary Hutchings Huel	T	Plympton	Alfred Broad	*Henry Miners.*
40	Monkston	M	Brentor	—	—
41	Narracott	M	Milton Abbot	G. B. Sandeman	
42	Newton St. Cyrus	M	Newton St. Cyrus		*Wm. Yew.*
43	North Dartmoor	T	Lydford	C. J. & F. Sims	John Farley.
44	Poldice	T & C	Buckland Monachorum.		*R. Legassick.*
45	Russell, Huel	C & T	Tavistock	Joseph Matthews	J. Bray.
46	Sidney, Huel	T & C	Plympton	Alfred Broad	*Henry Miners.* John Farley.
47	South Ward	S-L	Beerferris	Thos. Horswill	Rd. Goldsworthy.
48	Swincombe Vale	T	Lydford	Wm. Veale	Jas. Willcocks.
49	Tamar Consols	M-L	Lifton	Wm. Newton	Geo. Rowe.
50	Tamar, North	S-L	Beeralston		Jno. Goldsworthy.
51	Tamar Valley	S-L	Beeralston	M. Greene	John Goldsworthy.
52	Teign Valley	B	Bridford		*John Cornish.*
53	Virtuous Lady	T & C	Buckland Monachorum.		*E. W. Seccombe.*
54	Vitifer Consols, New	C	Chagford		*Wm. Richards.*
55	Vitifer, East	T	North Bovey	W. D. Mann	*R. Moore.* R. Jeffry.
56	Whiteworks	T	Prince Town	J. Barry	—

SOMERSETSHIRE.

H.M. Inspector, CLEMENT LE NEVE FOSTER, TRURO.

1	Charterhouse and Ubley and Blackmoor.	Lead washed from ancient refuse and Lead ores.	Mendip Hills	Mendip Hills Mining Comp. (*Limited.*)	*Jos. Murray.* Wm. Rodger.
2	Waldegrave Works. P.		Ditto	Waldegrave Lead Smelting Co. Thomas Kinsman, *Sec.*	*J. Bray.*
3	East Harptree Works		Ditto	Wm. Bumpus, *Sec.*	Ditto.
4	St. Cuthbert Works		Ditto	St. Cuthbert Lead Smelting Co.	W. Forgan.

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DERBYSHIRE.

H.M. Inspector, T. S. Evans, Amlwch, Anglesea.

No.	Mines.	Minerals chiefly raised.	Situation.	Name of Company or Proprietor.	Manager (*Italics*) and Chief Agent.
1	Backdale	L	Hassop	Fairburn & Co.	William Bland.
2	Bage	L	Wirksworth	Wass and Co.	Herbert Flint.
3	Bank Top	L	Bradwell	Geo. Palpeyman	John Bancroft.
4	Bennet's Grove	L	Bradwell Moor	John Hallam	John Bancroft.
5	Bird	L	Bradwell Moor	Joshua Jeffrey	John Morton.
6	Black Engines	L	Eyam	Benj. Bagshaw, sr.	Benj. Bagshaw, jr.
7	Blackhole	L	Eyam	J. A. Shuttleworth	John Hancock.
8	Brassington	L	Brassington	Wass and Co.	Jos. Gretorex.
9	Brassington, Old	L	Brassington	Wass and Co.	Jos. Gretorex.
10	Bright's Friendly	L	Wirksworth	Wass and Co.	N. Doxey.
11	Buxton Mines	B	Buxton	Buxton Lime Co.	—
12	Coalpithole	L	Peak Forest	Peak Forest Mining Company.	J. Collins.
13	Croft	L	Middleton	Spencer & Ors	John Spencer.
14	Crossdale-head	L	Wardlow	Turner & Co.	Davis.
15	Danger	L	Allport	Fairburn & Co.	Jas. Bacon.
16	Dirtlow	L	Castleton	Thos. Bradwell	Thos. Bradwell.
17	Enterprize	L	Hassop	Fairburn & Co.	Robert Brown.
18	Eyam	L	Eyam	Eyam Mining Co.	Charles Nodder.
19	Gang	L & Z	Cromford	Wass and Co.	Jas. Flint.
20	Glory	L	Crich	Wass and Co.	*N. Doxey.*
21	Golconda	B	Middleton	Wass and Co.	N. Doxey.
22	Great Hucklow	L	Great Hucklow	J. Hall & Co.	Wm. Chapman.
23	Hall's	L	Bradwell Moor	Joseph Hall	Joseph Hall.
24	High Rake	L	Great Hucklow	Martha Redfearn	Francis Redfearn.
25	Hill Top	L	Middleton	Wass and Co.	N. Doxey.
26	Hurdle Dale	L	Bradwell	Rob. Middleton	Robt. Middleton.
27	Jackson	L	Middleton	Wass and Co.	*N. Doxey.*
28	Magpie	L	Sheldon	Magpie Mining Co	A. Brocklehurst.
29	Middlepeak	L	Wirksworth	Wass and Co.	N. Doxey.
30	Millclose Stoop	L	Wensley	Wass and Son	Henry Greatorex.
31	Mill Dam	L	Great Hucklow	Mill Dam Mining Co.	Leonard Maltby.
32	Moletrap	L & Z	Matlock	Wass and Co.	Wm. Walker.
33	Moorhigh	L	Tideswell	Wass and Son	Joseph Greatorex.
34	Moss Rake	L	Bradwell	Moss Rake Mining Company.	Joel Elliott.
35	Nether Cross	L	Bradwell Moor	Isaac Eyre.	—
36	New Edge	L	Hucklow	J.S.A.Shuttleworth.	—
37	Oakcliff Rake	L	Wirksworth	Wass and Son	N. Doxey.
38	Old and New Edge	L	Grindlow	J. A. Shuttleworth	John Hancock.
39	Old End	L	Crich	Wass and Son	Wm. Holmes.
40	Outland Head	L	Bradwell	Geo. Fox	John Fox.
41	Pearson's Venture	L	Crich	Wass and Co.	—
42	Pindale	L	Castleton	R. H. Ashton & Co.	R. Cooper.
43	Portaway	L	Ditto	Joseph Hall	Henry Greatorex.
44	Raithe	L	Elton	Wass and Co.	Hy. Greatorex.
45	Rake Head	L	Bradwell Moor	Ashton & Co.	R. Hallam.
46	Rantor	L	Wirksworth	Wass and Co.	James Flint.
47	Ratchwood	L	Wirksworth	Wass and Co.	Nehemiah Doxey.
48	Red Rake	L	Hassop	John Fairburn	William Bland.
49	Riddlepits	L	Bradwell Moor	Rob. Middleton	E. Middleton.
50	Salladhole	B	Hassop	John Fairburn & Co.	Robert Brown.
51	Seedlow	L	Wardlow	Ashton & Co.	Morton.
52	Shuttle Rake	L	Hucklow Moor	Thos. Bradwell	Thos. Bradwell.
53	Shore Vein	L	Cromford	Wass and Co.	N. Doxey.
54	Slack Rake	L	Middleton	Wass & Co.	*N. Doxey.*
55	Smithy Coe	L	Hucklow	Mill Dam Mining Co.	—
56	Snake	L	Middleton	Sheldon, Brace, & Co.	N. Doxey.
57	Snelton	C-L	N^r Ashborne	T. Harrison, Esq.	Peter Pugh.
58	Upper Cross	L	Bradwell Moor	John Hall	Philip Middleton.
59	Wakebridge	L	Crich	Wass and Co.	Job Bunting.
60	Watergroove United	L	Eyam	T. J. Parker	George Maltby.
61	Waterholes	L	Hassop	Cornelius Taylor	Cornelius Taylor.
62	Watts	L	Castleton	Ashton & Co.	Jacob Tym.
63	White's Founders	L	Wirksworth	Wass and Co.	Nehemiah Doxey
64	White Coe	L	Hassop	Ann Barker	Luke Barker.
65	Windy	L	Bradwell	Geo. Hallam	R. Hallam.

Besides these, about 194 mines have been returned by the Barmasters producing each a few tons of ore only.—*See p. 48.*

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No.	Mines.	Minerals chiefly raised.	Situation.	Name of Company or Proprietor.	Manager (*Italics*) and Chief Agent.
	SHROPSHIRE.*				
	H.M. Inspector, T. F. Evans, Amlwch, Anglesea.				
1	West Tankerville	L	N.E. Shelve	West Tankerville Mining Co.	*Arthur Waters.*
2	The Tankerville†	L	Ditto	Perkins Beach Mining Co. (*Lim.*)	*Edward Davies.*
3	Perkins Beach	L	S. of do.	The Bog Mining Co. (*Limited.*)	*W. T. Harris.*
4	Bog. P.S.	L	S. of do.	Pennerley Co.	John Delbridge.
5	Pennerley. Potter's Pit. *Stiperstone Mines.*	L	N.E. do.	The New Central Snailbeach Mining Co.	Enoch Parry.
6	New Central Snailbeach	L	Shelve near Minsterley.	Leeds Rock House Mining Co., John Gledhill.	Edward Gledhill.
7	Leeds Rock House, or S. Bog.	L	S.E. of Shelve	Rhadley Mining Co.	*Edmd. Wardman.*
8	Rhadley Stiperstones	L & B	N.W. do.	Roman Gravels Mining Compy. (*Limited*). F. R. Wilson, *Sec.*	*Arthur Waters.*
9	Roman Gravels and Sawpit.	L	Ditto	Ditto	John W. Powning.
10	Roman Gravells, South	L	S.W. Shelve	Booth and Co.	Booth.
11	Rorrington or West Snailbeach.	L	N.E. Shelve	Snailbeach Mining Company.	*Henry Dennis.* John Job Clerk.
12	Snailbeach	L & Z	S. do.	Cooke and Co.	*Richard Smitham.*
13	Stiperstones, West	L	{Headmont, Squilver Hill}		
14	Stipertones Consols		W. Shelve	Cliffdale Mining Co.	Richard Croft, *Secy.*
15	Weston. P.S.	B	S.W. do.	Lady Well Mining Company.	*Arthur Waters.*
16	Ladywell. P.S.	L	N.W. do.	James Yelland	John Andrews.
17	Wotherton	B	N.W. do.	M. Maginnis	Robert Williams.
18	Ditto	B		Shelve Pool Mining Company.	*Arthur Waters.*
19	Shelve Pool				*Arthur Waters.*
20	Old Bathole				
	CUMBERLAND.‡				
	H.M. Inspector, T. F. Evans, Amlwch, Anglesea.				
	Alston District.				
1	Ayleburn	L	Alston	Ayleburn Min. Co.	J. P. Walton.
2	Bentyfield, E. End—Sun Vein. P.	S-L	Alston Moor	Joseph Dinning and Co.	Jacob Craig.
3	Bentyfield, S. Vein—West End. P.	Do.	Ditto	Ditto	Ditto.
4	Black Syke. P.	Do.	Alston	J. P. Walton & Co.	*John P. Walton.*
5	Blagill. P.	Do.	Ditto	T. Wilson, Joseph Dickinson, & Co.	*Thos. W. Crawhall.*
6	Birchy Bank. S.	Do.	Ditto	T. Wilson and T. Crawhall & Co.	Isaac Walton.
7	Brown Gill. P.S.	Do.	Ditto	London Lead Co.	*R. W. Bainbridge.*
8	Brownley Hill	Do.	Ditto	J. P. Walton & Co.	*John P. Walton.*
9	Bulman Hill	L	Ousby	Walton and Co.	*J. P. Walton.*
10	Calvert	L	Alston	Wilson, Lister, & Co.	Joseph Walton.
11	Capel Cleugh. P.	S-L	Alston	London Lead Co.	*R. W. Bainbridge.*
12	Carrs and Hanging Shaw. P.	Do.	Ditto	Ditto	*Ditto.*
13	Carr's West of Nent. P.	Do.	Ditto	Carr's W. of Nent Mining Compy.	J. Blacklock.
14	Cowper Dyke Heads. P.	L	Ditto	London Lead Co.	*R. W. Bainbridge,* John P. Walton. John Peart.
15	Crag Green, N. Vein. P.	S-L	Ditto	J. P. Walton & Co.	
16	Douke Burn, East End. P.	Do.	Ditto	Dr. De May and Co.	*John Peart.*
17	Dowke Burn, West End or Cash Well. P.				

* Maps of Shelve Mining District and Minsterley, including run of lodes in most of the Mines, are amongst the Mining Records.

† The old Batholes Mine.

‡ The Alston Moor Mines are for the most part included in the Greenwich Hospital Manor Maps, of which there are copies in the M. R. O.

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No.	Mines.	Minerals chiefly raised.	Situation.	Name of Company or Proprietor.	Manager (*Italics*) and Chief Agent.
18	Dowgang Veins -	S-L	Alston - -	Dowgang Min. Co.	*Jonathan Walton.*
19	Dowpot Syke. P. -	Do.	Ditto -	John Carruthers and Co.	John Peart.
20	East Crossfell -	- -	Kirkland -	Major Bell -	*Joseph Walton.*
21	Fletcheras. P. -	Do.	Alston -	London Lead Co. -	*R. W. Bainbridge.*
22	Farnbery. P. - -	- -	Ditto -	J. P. Walton & Co.	*Jonathan Walton.*
23	Flow Edge - - -	- -	Ditto -	John Carruthers	John Peart.
24	Gilderdale & Whitley	Do.	Ditto -	London Lead Co.	*R. W. Bainbridge.*
25	Gallygill Syke. P. -	Do.	Ditto -	T. F. Masser -	*John Peart.*
26	Gallygillsyke & Bents	Do.	Alston Moor -	J. F. Masser & Co.	John Peart.
27	Grassfield. P. - -	Do.	Alston -	Joseph Dinning -	Jacob Craig.
28	Guddamgill. P. -	Do.	Ditto -	London Lead Co. -	*R. W. Bainbridge.*
29	Guttergill, East End -	Do.	Alston Moor -	John Carruthers -	*John Peart.*
30	Guttergill Vein, West End.	Do.	Ditto -	Jonathan Davidson and Co.	Thomas Waugh.
31	Holyfield. P. S. -	Do.	Ditto -	D. C. Griffith & Co.	*John Peart.*
32	Long Cleugh. P. -	L-S	Ditto -	London Lead Co.	*Robert W. Bainbridge.*
33	Ditto, 2d Sun Vein -	Do.	Ditto -	Ditto - -	*Ditto.*
34	Middle Cleugh. P. -	Do.	Ditto -	Ditto - -	*Ditto.*
35	Nattrass, Middle Vein. P.	Do.	Ditto -	J. Dawson -	*John Peart.*
36	Nentsbury Green. P.	Do.	Ditto -	Joseph Dinning -	Jacob Craig.
37	Nentsbury Pasture. P.	Do.	Ditto -	Ditto - -	Ditto.
38	Park Grove Iron Vein. P. -	- -	Ditto -	Ditto - -	John Richardson.
39	Peat Stack Hill -	S-L	Ditto -	Ditto - -	Ditto.
40	Priorsdale - -	L-S	Ditto -	London Lead Co.	*R. W. Bainbridge.*
41	Rampgill. P. S. -	Do.	Ditto -	Ditto - -	Ditto.
42	Rodderup Fell. P. -	Do.	Ditto -	Thomas Wilson, and Co.	*Isaac Walton.*
43	Scaleburn. P. -	Do.	Ditto -	London Lead Co.	*R. W. Bainbridge.*
44	Slaggy Burn - -	Do.	Ditto -	Ditto - -	*Ditto.*
45	Small Cleugh. P. -	Do.	Ditto -	Ditto - -	*Ditto.*
46	Smittergill Head -	Do.	Ousby - -	W. Smyth & Co. -	J. P. Walton.
47	Thorngill, East End. P.	Do.	Alston - -	Messrs. Thomas Shaw and Co.	Thomas Shaw.
48	Thorngill Slit. P. -	Do.	Ditto	John Richardson and Co.	John Richardson.
49	Thorngill, West End. P.	Do.	Ditto -	J. P. Walton & Co.	John P. Walton.
50	Tyne Bottom. P. -	Do.	Ditto -	London Lead Co.	*R. W. Bainbridge.*
51	Windy Brow. P. -	- -	Ditto -	J. P. Walton & Co.	John P. Walton.

Caldbeck District.

1	Brandy Gill and Carrock.	L	Caldbeck -	Leicester, Hutchinson, and Co.	Robert Hutchinson.
2	Red Gill - -	C	Helvellyn -	Red Gill Mining Co.	*W. Francis.*
3	Roughten Gill - -	L & C & Z	Caldbeck by Wigton.	Caldbeck Fells Consolidated Mining Compy. (*Limited.*)	*Phillip Hawke.* R. Trevarthan. J. Lamb.
4	Caldbeck Fells - -				
5	Mid Cumberland -	L	Ditto - -	Mid Cumberland Mining Compy., J. Irving, *Secy.*	*W. J. Vercoe.*
6	Potsgill - -	L & C	Ditto -	East Cumberland Co.	*W. Vercoe.*
7	West Cumberland or Driggett.	L	Hesket New Market.	West Cumberland Mining Co., *Lim.*	W. B. Jeffery.

Furness District.

1	High Brow - -	P	Ditto - -	Walton & Cowper	J. P. Walton.
2	Millom - -	P	Ditto - -	Millom Mining Co.	*William Barratt.*

Keswick District.

1	Force Cragg - -	L & B	Keswick -	Straughton & Co.	*John Muse.*
2	Goldscope - -				
3	Yewthwaite and Brandelow.	L	Newlands, Keswick.	Hy. King, Spark, and Co.	Thos. Davidson.
4	Barro - -				
5	Helvellyn	L	Helvellyn -	Helvellyn Mining Co., *Limited.*	Wm. Wheelhouse.
6	Wood End - -	S-L	Keswick -	Saddlebach Mining Co.	John F. Nevin.
7	Ladstock, Rachal Wood - - -	S-L & Z	Thornthwaite -	The Keswick United Silver Lead Mines Co., *Limited* - -	*Wm. Francis.*
8	Thornthwaite Beckstone - - -				

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No.	Mines.	Minerals chiefly raised.	Situation.	Name of Company or Proprietor.	Manager (*Italics*) and Chief Agent.
	TYNEHEAD DISTRICT.				
1	Calvert, East and West	L	Tynehead -	Robert Lister -	*Jos. Walton.*
2	Clargill Head P. -	Do.	Ditto -	Dr. De May -	*John Peart.*
3	Crossfell, West. P. S.	Do.	Ditto -	C. Bell and Co. -	*Jos. Walton.*
4	Dosey and Tyne Bags	Do.	Ditto -	J. P. Walton & Co.	John Peart.
5	Pedder Syke. P. -	Do.	Ditto -	Dr. De May and Co.	Ditto.
6	Tyne Head or Sir John's.	Do.	Ditto -	J. Robinson and Co.	*George Williamson.*
7	Green Bank - -	Do.	Ditto -	J. Carruthers & Co.	*John Peart.*
	LANCASHIRE.				
	H.M. Inspector, T. F. EVANS, AMLWCH, ANGLESEA.				
1	Coniston -	C	Ulverston, Ambleside.	Coniston Mining Co. Bennett Johns, *Purser.*	*Ralph P. Goldsworthy.* William Bawden.
2	Gilberthwaite - -	C	Coniston -	Coniston Mining Co.	Wm. Bawden.
3	Coniston, Great -	C	Langdale - -	Langdale Mining Co.	*Suspended.*
	DURHAM AND NORTHUMBERLAND.				
	H.M. Inspector, T. F. EVANS, AMLWCH, ANGELSEA.				
	Allendale, East and West, and Weardale	S-L	Allendale -	W. B. Beaumont, M.P.	*J. C. Cain.*
	DERWENT DISTRICT.				
1	Beldon - -	L	Derwent - -	N. Derwent Mining Co.	Joseph Barrow.
2	New Beldon - -	Do.	Blanchland -	New Beldon Lead Mining Co.	*Joseph Barrow.*
3	Derwent Mines. S. -	Do.	Derwent - -	Derwent Mining Compy., W. S. Harvey, *Secy.*	*John Taylor & Sons.* John Morpeth.
4	Healey Field - -	Do.	Ditto -	W. Muschamp & Co.	*S. A. Walton.* Wm. Muschamp.
	TEESDALE DISTRICT.				
1	Ashgill Head - -	S-L	Teesdale - -	London Lead Co.	*Robt. W. Bainbridge.*
2	Coldberry - -	Do.	Ditto -	Ditto -	*Ditto.*
3	Coldberry Skears -	Do.	Ditto -	Ditto -	*Ditto.*
4	Flakebrigg - -	Do.	Ditto -	London Lead Co.	*Ditto.*
5	Flushamie - -	Do.	Ditto -	Ditto -	*Ditto.*
6	Grass Hill - -	Do.	Middleton -	Joshua Byers and Co.	Robert Lowes
7	Green Hurth - -	Do.	Ditto.	J. H. Robinson & Co.	Wm. Vipond.
8	Cow Green - -	Do.	Ditto -	Ditto -	Ditto.
9	Harwood - -	Do.	Ditto -	Harwood Mining Co.	J. H. Robinson. *Robt. W. Bainbridge.*
10	Hudshope Head -	Do.	Ditto -	London Lead Co.	*R. W. Bainbridge.*
11	High Skears - -	Do.	Ditto -	Ditto -	*Robt. W. Bainbridge.*
12	Little Eggleshope. S.	Do.	Ditto -	Ditto -	*Ditto.*
13	Lodge Syke and Manorgill.	Do.	Ditto -	Ditto -	
14	Langdon - -	Do.	Ditto -	Langdon Lead Mining Co.	John J. Roddam.
15	Sharnbury - -	Do.	Ditto -	London Lead Co.	*Robt. W. Bainbridge.*
16	Pike Law, East and West.	Do.	Ditto -	Thos. Wilson and Co.	*Jas. and Geo. Coleman.*
17	Red Groves - -	Do.	Ditto -	London Lead Co.	*Robt. W. Bainbridge*
18	Nairgill - -	Do.	Ditto -	Ditto -	*Ditto.*
19	Trough Head -	Do.	Ditto -	J. H. Robinson and Co.	W. Vipond.
20	Wiregill. S. - -	Do.	Ditto -	London Lead Co.	*Robt. W. Bainbridge.*
21	Willy Hole - -	Do.	Ditto -	J. P. Walton and Co.	*John Peart.*
22	Snaisgill - -	Do.	Ditto -	London Lead Co.	*R. W. Bainbridge.*

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No.	Mines.	Minerals chiefly raised.	Situation.	Name of Company or Proprietor.	Manager (*Italics*) and Chief Agent.
	TYNESIDE DISTRICT.				
1	Fallowfield - -	S-L	Hexham - -	John Cowper and J. P. Walton.	*John P. Walton.* George Henderson.
2	Howdenside and Brockenheugh.	Do.	Barony of Langley.	J. P. Walton and Co.	G. Henderson.
3	Moralee Fell - -	Do.	Hayden Barony	Moralee Mining Co., J. Hepworth, *Secy.*	*F. Bell.*
4	Newlandside - -	Do.	Hexham -	—	—
5	Settling Stones -	Do.	Newborough, near Hexham.	Matilda Hall -	*Fred. W. Hall.* Matthew Winter. W. Watson.
6	Stonecroft and Greyside.	Do.	Hexham - -	J. P. Walton, W. Benson, and Co.	Thomas Ware.
7	Whinnelley Vein -	Do.	Barony of Langley.	R. Lister and Co.	*Robert Lister.*
	WEARDALE DISTRICT.				
1	Bollihope Cornish Haish Yew Tree, and Whitfield Brow.	S-L	Weardale -	London Lead Co.-	*R. W. Bainbridge.*
2	Bollihope Shield -	Do.	Frosterly -	Ditto -	*Ditto.*
3	Brandon Wells - -	Do.	Rookhope Valley	Rookhope Valley Company.	—
4	Rookhope Valley -	Do.	Ditto -	Ditto - -	Edmund Rogers.
5	Broadley Hill - -	Do.	Newbiggin.	—	T. Rogers.
6	Hallywell - -	Do.	Frosterly -	V. Rippon -	Ord and Maddison.
7	Sunnyside - -	Do.	Wolsingham -	Wolsingham Lead Company. J. T. Miller, *Sec.*	J. T. Bell.
8	Weardale Mines -	Do.	Weardale -	W. B. Beaumont -	J. C. Cain.
	WESTMORELAND.				
	H.M. Inspector, T. F. EVANS, AMLWCH, ANGLESEA.				
1	Bayle Hill - -	L	Kirkby Stephen	London Lead Co.	*R. W. Bainbridge.*
2	Clouds - - -	L	Kirkby Stephen	Henry Pease -	*John Cain.*
3	Dufton and Silverband	L	Near Dufton -	London Lead Co.-	*R. W. Bainbridge.*
4	Greenside - - -	S-L	Patterdale -	John Jameson, Wm. Whitwell, A. B. Smith, *Directors.*	*Thomas Taylor.*
5	Hardshins - -	L	Teesside - -	London Lead Co.-	*R. W. Bainbridge.*
6	Hartley Birket - -	L	Kirkby Stephen	Henry Pease -	*John Cain.*
7	Hilton, Murton, and Mallerstang.	S-L	Near Hilton -	London Lead Co.-	*R. W. Bainbridge.*
8	Nether Hearth - -	S-L	Teesside - -	Nether Hearth Mining Company.	William Vipond.
9	North Stainmore -	S-L	Near Brough -	J. P. Walton & Co.	Thomas Walton.
10	Silverband - -	L	Ditto. -	London Lead Co. -	*R. W. Bainbridge*
	YORKSHIRE.				
	H.M. Inspector, T. F. EVANS, AMLWCH, ANGLESEA.				
1	Braithwaite - -	L	East Wilton -	Jos. Wighley & Co.	Thos. Rumbould.
2	Lunehead - - -	L	Lunedale - -	London Lead Company.	*R. W. Bainbridge.*
3	Whitewell - -	L	Higher Division of Forest of Bowland.	Whitwell Mining Co. (*Limited.*) John Lewis, *Sec.*	*William Hoyle.*
	AIREDALE DISTRICT.				
1	Cononley - - -	L	4m. from Skipton	Duke of Devonshire	*James Ray Eddy.*
2	Cowling - - -	L	Ditto -	- - -	*T. Ward.*

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No.	Mines.	Minerals chiefly raised.	Situation.	Name of Company or Proprietor.	Manager (*Italics*) and Chief Agent.
	NIDDERDALE DISTRICT.				
1	Hebden Moor	L	Skipton	—	Wm. Hill.
2	Craven Cross	L	Pateley Bridge	John Snell & Co.	*W. Newbould.*
3	Sunside Mine, *Cockhill*	L	Ditto	Sunside Mining Co.	Do.
4	Sunside and Merrifield*	L	Ditto	Sunside Mining Co.	Wm. Marshall.
5	Stoney Groves	L	Ditto	Burnaby & Hutchinson.	Thomas Sykes, *Sec.* *W. Newbould.*
6	Yorkshire	L	Ditto	Yorkshire Mining Compy., J. Gledhill, *Secretary.*	*W. Newbould.*
	SWALEDALE AND MELSONBY DISTRICT.				
1	Arkendale or Arkengathdale.	L	Reeth	Arkendale Mining Co.	*Matthew Woodward.* Jos. Craig.
2	Beeny	L	Ditto	—	Thomas Mason.
3	Beldi Hill	L	Ditto	*Beldi Hill Co.*	James Alderson Clarkson.
4	Blakethwaite	L	Ditto	Sir G. Denys	Thomas Raw.
5	Ellerton Moor	L	Ditto	Grinton Moor Co.	E. Alderson.
6	Fell End	L	Ditto	Fell End Co.	J. A. Clarkson. S. Cherry.
7	Grinton Royalty (*Crown*) P. S.	L	Ditto	*Grinton Moor Co.*	*E. Alderson.*
8	Hurst	L	Ditto	*The Hurst Co.*	Ralph Metcalfe.
9	Merrybent	LC	Melsonby	Merrybent Mines Co.	*Anthony Robinson.*
10	Old Gang	L	Swaledale	*Old Gang Co.* Simon Cherry, *Sec.*	*Jas. A. Clarkson.*
11	Kisdon	L	Ditto	—	—
12	Surrender	L	Ditto	Sir George Denys	*Thomas Raw.*
13	Whitaside	L	Ditto	*Whitaside Mines Co.*	Frans. Garth.
	WENSLEYDALE DISTRICT.				
			N. side of Valley.		
1	Aithwaite End	L	8 mls. from Leyburn	Lightfoot's Devisees	(*Suspended.*)
2	Apedale Head	L	9 „ „	Lord Bolton	Tattersall, Willis, & Co.
3	Brownfield	L	8 „ „	Lord Bolton	Dobson and Co.
4	Keld Heads and Crenia Bottom	L	3 „ „	*Keld Heads Co.*	Jonathan Coatsworthly.
			6 „ „	*Thos. Kirkby*, Ch.	
5	Gavel, Bishopsdale	L	4 „ „	H. T. Robinson	—
6	Sargill Side	L	15 mls. from Leyburn	Henry Pease	*John Cain.*
7	Virgin	L	7 „ „	Virgin Mines Co.	Geo. Harker.
8	Woodhall	L	9 „ „	Woodhall Mining Co.	J. Raisbech.
			S. side of Valley		
9	Aysgarth Moor	L	9 mls. from Leyburn	H. T. Robinson	Costobadie and Co.
10	Thornton Moor	L	10 „ „	Lord Bolton	Percival and Co.
11	Walden Head and Wasset Fell.	L	13 „ „	H. T. Robinson	Thwaite and Co.
12	Wet Groves	L	Askrigg	J. H Bowman & Son.	*John Tattersall.*
	WHARFEDALE DISTRICT.				
1	Blubberhouses	L	Near Otley	Blubberhouse Mining Co.	Wm. Stead.
2	Appletreewick	L	9 m. from Skipton.	Appletreewick Co. Thomas Marshall, *Sec.*	Wm. Newbould.
3	Perseverance	L	Blubberhouses	Lord Walsingham	*W. S. Winn.*
4	Buckden Gavel	L	20 m. from Skipton.	C. Lodge and Co.	*Bomard Lodge.*
5	Burhill	L	11m. from Skipton	Burhill Mining Co.	*Geo. Demain.*
6	Mossdale	L	16 m. from Do.	Coniston Out Moor Co.	*John R. Place.*
7	Elbolton	L-Z	Linton, Skipton	Wilkes & Co.	*Joshua Mason.*
8	Grassington. P. S.	L	Skipton	Duke of Devonshire	*James Ray Eddy.*
9	Grimwith	L	14 m. from Do.	Grimwith Mining Co. Thos Sykes, *Sec.*	John Appleby.

* Prosperous, Providence, and a part of Merrifield forms Nidderdale mine, and is now included in Sunside and Merrifield.

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No.	Mines.	Minerals chiefly raised.	Situation.	Name of Company or Proprietor.	Manager (*Italics*) and Chief Agent.
10	Hebden Moor -	L	12 m. from Skipton.	Hebden Moor Mining Company.	*William Hill.*
11	Kettlewell or Silver Rake.	L	16 m. from Do.	J. F. Mapin -	J. R. Place.
12	New Providence -	L	Skipton - -	Charlton & Co.	——
13	Old Providence -	L	17 m. from Do. -	Leeds Mining Co.	John R. Place.
14	Starbotton Cam -	L	18 m. from Do.	——	Charles Lodge.
15	Wharfdale - -	L	Kettlewell -	Wharfedale Co. -	J. R. Place.
16	Yorkshire - -	L	14 m. from Skipton.	London Lead Co.	*R. W. Bainbridge.*

STAFFORDSHIRE.

H.M. Inspector, THOMAS WYNNE, STONE.

1 2 3	Ecton, S. - - Clayton - - - Waterbank - -	C & L	Warslow -	Ecton, Clayton, and Waterbank Compy., Colin Mather, *Secy.*	*Joseph Berisford.*
4	New Dale - -	L & Z	Ditto -	NewDaleMiningCo. W. Ward, *Sec.*	*Richard Ninees.*

CHESHIRE.

H.M. Inspector, JOSEPH DICKENSON, PENDLETON, MANCHESTER.

1	Alderley Edge. P. -	L & C	Alderley -	Alderley Edge Mining Co. *Lim.*	*John Lawton.*

WALES.

CARDIGANSHIRE.

H.M. Inspector, T. F. EVANS, AMLWCH, ANGLESEA.

1	Allt-y-Crib - -	L	6 miles from Aberystwith.	Allt-y-Crib Co. -	James Leedham.
2	Allt-y-Crib, North -	L	7 „	Ditto -	C. Herbert Stokes.
3	Blaen-Caenant - -	L	11 „ - -	Blaen Caenant Co.	*J. B. Balcombe.* Jas. Dunkin.
4	Blaendyffryn - -	L	8 „ - -	Blaendyffryn Mining Co. (L.)	*R. Northey.*
5	Bronmwyn - -	L	17 „ - -	Bronmwyn Co. -	*John Williams.*
6	Bronfloyd - -	L	„ - -	J. B. Balcombe and Co.	*John Davis.*
7	Bryn Arian and Pensarn.	L	Taliesin - -	R. S. Sadler -	John Ridge.
8	Brynystwith - -	L	- - -	Brynystwith Co. -	*John Kitto.*
9	Bwadrain - -	L	10 miles from Aberystwith.	Bwadrain Mining Company (L.)	*W. Battye.* R. Northey.
10	Bwlch Consols -	S-L	8 „ - -	Bwlch Consols Co. (*Limited*).	Robert Northey.
11	Bwlch-stylian - -	L	12 „ - -	Bwlch-stylian Mining Co. (L.)	*Robt. Northey.* R. Northey.
12	Cae Gynon or Glanrheidol United.	L	9 „ - -	Caegynon Lead Mining Compy., F. Reed Wilson.	Thomas Hodge.
13	Caenant - -	S-L	9 „ - -	Hayward and Co.	*Jas. Phillips.*
14	Cardigan Bay Consols	S-L	13 „	——	——
15	Cardigan Old Bog -	L	Ponterwydd -	Cardiganshire Old Bog Mining Co.	*James Overton.*
16	Cefn Brwyno - -	L	9 miles from Aberystwith.	Murchison & Co. -	Jas. Paull.
17	Clara Consols - -	L	11 „ - -	Clara Consols Co.	*J. Phillips.*
18	Cwm-Erfin. P. S. -	L	9 „ - -	Cwm Erfin Co. -	*John Taylor & Sons.* John Williams.
19	Cwm-Sebon or South Darren. P. S.	S-L	7 „ - -	J. H. Murchison & Co.	John Boundy.

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No.	Mines.	Minerals chiefly raised.	Situation.	Name of Company or Proprietor.	Manager (*Italics*) and Chief Agent.
20	Cwmystwyth. P. S.	L	17 miles from Aberystwith.	Cwmystwyth Co. (L.)	*John Taylor & Sons.* W. Mitchell.
21	Darren, Great	L	6 „	R. Girdwood	G. Green.
22	Darren, South	C & L	7 „	J. H. Murchison and Co.	John Boundy.
23	De Broke	L	15 „	De Broke Co. (*Lim.*)	*Hy. E. Taylor.* Wm. Michell, junr.
24	Dolclettwr	L	Talicsent	Richd. Gibbs	T. Williams.
25	Dolwen	L	15 miles from Aberystwith.	Dolwen Co.	*J. B. Balcombe.* David Evans.
26	Eaglebrook	L	13 „	Eaglebrook Mining Company (L.)	*H. Tyack.* Henry Tyack.
27	East Darren. P.	S-L	7 „	East Darren Co. (L.)	*John Taylor & Sons.* James Garland.
28	Esgair Hir	L	Llanfihangel	Esgair Hir Mining Co.	John Williamson.
29	Esgair Llo	L	14 miles from Aberystwith.	Great West Van Co. (*Limited*).	*J. Roach.* Wm. Branwell.
30	Do. (West)	L			Rd. Harvey.
31	Esgair Mwyn	L	17 „	R. Girdwood	*G. Green.*
32	Florida	L & Z	17 „	Florida Mining Co.	*John Williams.*
33	Gertrude Bodcoll or Devil's Bridge.	L	Devil's Bridge	R. Girdwood	*George Green.*
34	Goginan P. S.	S-L	7 miles from Aberystwith.	Goginan Co.	*John Taylor & Sons.* James Paull.
35	Grogwinion	L	12 „	Grogwinion Mining Co., George Bedford, *Sec.*	*John Kitto.*
36	Havan and Henfwlch	L	10 „	Strousburg & Co.	W. Prosser.
37	Ella or Hendre-felin	L	15 „	R. Girdwood	*G. Green.*
	Lisburne Mines—				
38	Frongoch	L	12 „	Lisburne Mines Co. (*Limited*).	*John Taylor & Sons.* *Henry Taylor.* Thomas Ball.
39	Frongoch, West	L	12 „		
40	Glog-fach	S-L	16 „		
41	Glog-fawr	L	16 „		
42	Graigcoch	L	13 „		
43	Log-y-las, East. S.	L	14 „		
44	Llawr-cwm-bach	L	10 „	Hayward and Co.	*J. Phillips.*
45	Llywernog	L	11 „	Balcombe and Co.	*John Evans.*
46	Plynlimon	L	16 „	The Plynlimon Mining Co., J. H. Murchison, *Secy.*	*John Garland.*
47	Plynlimon, South	L	Devil's Bridge	- - -	John Walters.
48	Llwernog	L	9 miles from Aberystwith.	Llywernog Co. (L.)	*J. B. Balcombe.* John Davis.
49	Powell Consolidated	L	10 „	Powell Consolidated Mines Company (*Limited*).	N. Bray.
50	Pwll-y-Romans	L	8 „	——	——
51	Rheidol Mine	L	Goginan	Charles Eley	John Ridge
52	Rheidol United. P. S.	L & Z	10 miles from Aberystwith.	W. Spooner and Co.	R. Ridge.
53	Rhyscog	L & C	26 „	A. Marsden and Co.	A. Marsden.
54	Tanyralt	L	——	——	——
55	Tynyfron	L	9 „	Robt. Northey	Robt. Northey.
56	Vale of Rheidol	L	- -	- - -	*John Paull.*
57	Vaughan	L	8 „	Vaughan Mining Co. (L.)	*John Taylor & Sons.* Jas. Garland.
58	West Cwm Erfin	L	7 „	West Cwm Erfin Co.	*J. Taylor & Sons.* James Paull.
59	Van Great West	L	Pontnewyd	Matthew Green and Co.	*Jas. Roach.* W. Branwell.

RADNORSHIRE.

H.M. Inspector, T. F. Evans, Amlwch, Anglesea.

1	Cwm Elan	L	Rhayarder	Cwm Elan Mining Co.	W. Goldsworthy.

PEMBROKESHIRE.

H.M. Inspector, T. E. Wales, Swansea.

1	Llanfyrnach	L	Llanfyrnach	Messrs. Lawson and Evans.	*L. H. Evans.*

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MERIONETHSHIRE.

H.M. Inspector, T. F. Evans, Amlwch, Anglesea.

No.	Mines.	Minerals chiefly raised.	Situation.	Name of Company or Proprietor.	Manager (*Italics*) and Chief Agent.
1	Aberdovey	B	Towyn	Liscombe & Co.	—
2	Bwlch-y-plwm	L	Llanfrothen	R. Ormsby Gore	Wm. Cassen.
3	Caenant	L	Llanfrothen	Williams, Jones, & Co.	Wm. Williams.
4	Catherine and Jane	L	Dolgelly	Mereweather & Co.	*Geo. Williams.*
5	Cwmhesian	C	Dolgelly	Wm. R. Collett	T. N. Roberts.
6	Cyfanid	L	Dolgelly	L. H. Evans	Jno. Jones.
7	Cyfranidd	L	Dolgelly	Cyfranidd Mining Co.	Wm. Whitehouse.
8	Cyfranidd Bach	L	Dolgelly	Cyfranidd Bach Co.	Rt. Williams.
9	Dolfrwynog, West	C C	Dolgelly	Wm. R. Collett	*R. M. Roberts.*
10	Drws-y-nant	M C	Drws-y-Nant	Liverpool Co.	Hy. Hotchkiss.
11	Fuches-wen	B L	Telsarnau	Williams & Co.	John. Williams.
12	Great Rock	L	Corw	Rock Mining Co.	*John Kemp.*
13	Glanllwyd	C C	Dolgelly	Readwin & Co.	John Parry, jun.
14	Glasdir	C	„	GlasdyrMiningCo.	W. G. Roberts.
15	Gwynfynydd	C L	„	New Gwynfynydd Mining Co.	F. M. Roberts.
16	Lletty	M L	Llanfihangel-y-Traethau.	Edward Jones, Esq.	H. Lloyd.
17	Great Manod	L	Festiniog	B. L. Barrow	*S. Roberts.*
18	Pant-y-wrach	C	Llanfrothen	Wm. Griffiths & Co.	*Wm. Williams.*
19	Tyddyngwladuo	L	Trawsfynyd	Geo. Holcroft.	R. M. Roberts.

CARNARVONSHIRE.

H.M. Inspector, T. F. Evans, Amlwch, Anglesea.

No.	Mines.	Minerals chiefly raised.	Situation.	Name of Company or Proprietor.	Manager (*Italics*) and Chief Agent.
1	Aberllyn	L & Z	Bettws-y-coed	Williams & Jones	*Isaac Williams.*
2	Alltwen	L & Z	Llanrwst	Adam Eyton	John Davies.
3	Abersoch	L	Abersoch - Pwllheli.	Assheton Mining Co. (*Limited*).	*M. H. Whitford. W. Tipton.*
4	Bryn Cenhadon	L	Trefriw	John Roberts	*Owen E. Hughes.*
5	Bryneisteddfod	L	Llanrwst	Thomas Cartwright	John Roberts.
6	Bwlchyrhaiarn	L	Llanrwst	Geo. Enden and Scott.	Robert Evans.
7	Bwlchycyrau	Z	Bettws-y-coed	John Jones & Co.	Robert Williams.
8	Cae Coch or Cwmllanerch.	P	Trefriw	Wm. Hill and Sons	Robert Williams. *E. Sillifant.*
9	Clogwyncoch	C	Carnarvon	E. Sillifant	Edward Edwards.
10	Coedmawr-pool	L	Bettws-y-Coed	E. W. Thomas	John Taylor.
11	Corlanfarchog	L	Dolhwydellan	Adam Eyton	Hy. Williams.
12	Cwm Dwyfor	L	Llanfihangel	C. D. Mining Co.	Thomas Collier.
13	Cwmdyli or Snowdon	C	Llanberris	Snowdon Copper Mining Co.	Wm. Hayward.
14	Denis	L C	Pwllheli	Williams and Co.	*Ed. Griffiths.*
15	Drws-y-Coed	C	Nantlle	Drws-y-Coed Co.	Thomas Lewis.
16	Ffrith Coedmawr	L	Llanrwst	Jones and Roberts	Isaac Jones.
17	Ffrith Talyllyn	S L	Ditto	John & R. Davies	John Davies.
18	Foelddu or Willoughby Mine.	L & Z	Ditto	Murchison and Pyne.	H. Nottingham.
19	Fuchesias	L	Ditto	Hitchins and Newton.	William Bennett.
20	Gors	L	Llanrwst	Gwydyr Park Mining Co.	W. Bennetts.
21	Great Mountain	L	Nantlle	Great Mountain Co.	John Hutton.
22	Gwaenllifion	L	Llanrwst	Harvey and Frederick.	William Bennett.
23	Gwaithucha'	L	Ditto	Edwards & Co.	Thomas Evans.
24	Gwydyr Park	L	Ditto	Gwydyr Park Mining Co.	William Bennett.
25	Hafna	L	Llanrwst	Barkus and Reed	Ditto.
26	Hafod-y-porth	C	Bedgellert	W. & H. Jones	John Roberts.
27	Llanailhaiarn	M	——	John Cowper	——
28	Llanberis	C	Llanberis	Wallace W. Cragg	W. Lloyd Williams.
29	Llandudno	C	Llandudno	David Lloyd	David Lloyd.
30	Llanrwst	L	Llanrwst	Llanrwst Lead Mining Co.	*Robert Knapp.*
31	Llwydd-bach	C & L	Beddgelert	——	Bine Davies.
32	Penant	L	Beddgelert	H. Jones and Roberts.	——

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33	Pencraig - -	L & Z	Llanrwst -	Thomas Goddard & Co.	T. Goddard.
34	Penrhyn - -	L	Llanfrothen -	Penrhyn Mining Co.	*Mark Whitford.* William Johns.
35	Ralltwen - -	L	Bwlchyrhaiarn -	Adam Eyton -	—
36	Rhenadrwst - -	L	Llanrwst -	Jones & Ledward	*Suspended.*
	Symdde Dylluan -	C	Nantille - -	Symdde Dylluan Co.	*John Roberts.*
37					
38	Sygyn - -	C	Beddgelert -	E. Jones and Dickson.	— Phillips.
39	Tan y Bwlch - -	L	Abersoch, Pwllhelli.	Tan y Bwlch Mining Co.	J. S. Cambell. *Capt. Jeffreys.*
40	Tyntwll - - -	L	Llanrwst -	Jehu Hichens & Co.	Wm. Bennett.
41	Willoughby - -	L	Trefriw - -	Murchison & Co. -	*Hy. Nottingham.*

CAERMARTHENSHIRE.

H.M. Inspector, THOMAS E. WALES, SWANSEA.

1	Vale of Towey and Nant.	L	Carmarthen -	Jas. Gundry, A. Waters, & Co.	*Arthur Waters.*
2	Gilfach - - -	L	Ditto - -	Silver Lead Mining Co.	*J. Cardew.*
3	Nant-y-Mwyn -	L	Llandovery -	Williams and Co.	*Thomas Michell*

BRECKNOCKSHIRE.

H.M. Inspector, T. F. EVANS, AMLWCH, ANGLESEA.

1	Nant-y-Car - -	C & L	Llanwrthwl -	Geo. R. Tetsy -	James Skimming. Henry Phillips.

MONTGOMERYSHIRE.

H.M. Inspector, T. F. EVANS, AMLWCH, ANGLESEA.

1	Aberdaunuant - -	L	Llanidloes -	Aberdaunuant Mining Co.	Simon Toy.
2	Bacheiddon -	L	Llanidloes, 14 m. from.	Dunsford and Co.	E. Davies.
3	Brynpostig, New -	L	S. of Llanidloes	New Brynpostig Mining Co.	*J. Kitto.*
4	Cae Conroy* or Ty-Isa	L	12 miles from Machynlleth.	Sir John Conroy -	Edward Morgan.
5	Caylan - - -	L	Ditto - -	Caylan Mining Co.	David Davis.
6	Cwmbyr - -	L	Machynlleth -	Vaughan, Hand & Co. Wm. Battye, *Sec.*	*N. Bray.*
7	Cwm Vron and Altifus	L & Z	Llanidloes -	Cwm Vron Mining Co., E. W. Layton, *Secretary.*	*John Kitto.*
8	Cwm Ricket and Maesnant.	L	- - -	Cwm Ricket Mining Co.	*Thos. Grenfell.*
9	Cwm Tudor - -	L	Machynlleth -	C. Hubert Stokes	*Edwd. Williams.*
10	Cyfartha - -	C & L	Ditto, 11 m. from	Thomas Savin -	*Edwd. Williams.*
11	Dyliffe - -	C & L	Llanidloes, 10 m. from	Dyliffe Lead Mining Co.	*R. Dean.* J. Evans.
12	Dwfngwm - -	L	Ditto, 10 „ -	G. Hadley and Co.	*George Hadley.* Edward Davies.
13	East Cwm Vron or Capel Benhoeglog.	L	Ditto - -	East Cwm Vron Mining Co.	John Kitto.
14	Esgair Llyn - -	—	Machynlleth -	C. Hubert Stokes	*Edward Williams.*
15	Glangwddn - -	L	- - -	Wm. Lefreaux, *Sec.*	J. Barton.
16	Llanerchyraur - -	L	12 miles from Machynlleth.	Sir John Conroy -	*Thomas Owen.*
17	Llangynog, East -	L	Llanrpaidr -	E. Llangynog Mining Co.	*Jas. Hill.* E. Pascoe.
18	Llangynog, New - -	L	Ditto - -	New Llangynog Mining Co.	*George Haswell, Sec James Hill.*
19	Llanidloes Huel Van	L	Llanidloes -	Van Mining Co. -	*John Kitto.*
20	Moel Gadian - -	C	Machynlleth -	C. Hubert Stokes	*Edward Williams.*
21	Nantyiago - -	L	Llanidloes, 12 m. from.	Wm. J. Lefreaux -	J. Burton.
22	Nant-y Ricket -	C	Llanidloes -	Nant-y Ricket Mining Co.	William Hancock.
23	Pengwern - -	L	Llanidloes, 12 m. from.	Llangynog Mining Co.	Capt. Knotwell.

* Formerly Ty-Isa.

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No.	Mines.	Minerals chiefly raised.	Situation.	Name. of Company or Proprietor.	Manager (*Italics*) and Chief Agent.
24	Pen-y-clyn	L	Llanidloes, 3 m. from.	Howell & Co.	W. Clemence.
25	Rhos-wyddol and Bacheidden.	L	Penegoes	Rhoswyddol Mining Co.	*George Hadley.* Edward Davies.
26	Rhiwarth	L	Llanidloes	Llangynog Mining Co.	Geo. Haswell.
27	Siglanlass	L	Llanidloes	Siglanlass Mining Co.	*Edwin Harvey.*
28	Van	L	Ditto, 3 miles	Van Mining Co. - W. T. Lavington, *Secretary.*	*William H. Williams.*
29	Van South	L	Llanidloes, 3 m. from.	Montgomery Lead and Barytes Co. (*Limited*).	James Roach.
30	Van Consols	L & B			James Roach.
31	Van, East	L	- - -	East Van Mining Co.	*Wm. H. Williams.*
32	Van, North	L	- - -	N. Van Mining Co.	*W. H. Williams.*
33	Van, South	L	Ditto	S. Van Mining Co.	James Roach.

DENBIGHSHIRE.

H.M. Inspector, T. F. Evans, Amlwch, Anglesea.

1	Clegir Mawr	L	Llangollen	Clegir Mawr Co.	J. Kemp.
2	Eglwyseg Extension	L	Ditto	C. B. Dyer & Co.	*C. B. Dyer.*
3	Glanalyn	L	Llanferres	—	Wm. Roberts.
4	Minera	L	Wrexham	Minera Mining Co., John Frazer, *Sec.*	*John Darlington.*
5	Minera Boundary	L	Ditto	Minera Boundary Company.	*John Nancarrow.*
6	Minera North	L	Ditto	North Minera Mining Co.	Thos. Roberts.
7	Minera Union	L	Ditto	Minera Union Co.	Joseph Nicholls.
8	Nant Minera	L	Ditto	Nant Minera Co.	F. Owen.
9	Park	L	Ditto	Park Company	Sampson Mitchell.
10	Pool Park	L	Ditto	S. Mitchell & Son	*S. Mitchell and Son.*
11	Westminster. P. S.	L	Llanarmon	Westminster Mining Co.	A. Ede.
12	Westminster East	L	Ditto	East Westminster Co.	A. Ede.

FLINTSHIRE.

H.M. Inspector, T. F. Evans, Amlwch, Anglesea.

1	Bryncoch	L	Halkin	Bryncoch M. Co.	W. D. Hargreaves.
2	Bryngwyn	Do.	Mold	B. Mining Co.	Henry Nottingham.
3	Brynmain	Do.	Halkin	Brynmain Mining Co.	Richard Edwards.
4	Celyn Level	Do.	Holywell	Gorsedd M. Co.	John Jones.
5	Cilcaen Hall	Do.	Halkin	C. H. M. Co.	John Pritchard.
6	Coetia Llwys	S-L	Holywell	Talargoch Mining Co.	William Smith and William Bowen, jr.
7	Halkin, Deep Level, and Pant-y go. P. S.	L	Halkin, Holywell	Deep Level and Halkin Mining Co.	*John Taylor & Sons.* W. Littlejohns. John Jones.
8	East Maesysafu	Do.	Mold	E. M. Mining Co.	J. Pryor.
9	East Merllyn	Do.	Halkin	Ditto	J. Jones.
10	East Pant-du	Do.	Mold	E.P.-du Mining Co.	John Jones. John Lean.
11	Erwfelin	Do.	Ditto	Erwfelin Mining Co.	John Parry.
12	Fron Hall	Do.	Ditto	Fron Hall Mining Co.	J. Pryor.
13	Gladstone	Do.	Halkin	Wm. Roberts and Co.	Jos. Ellis.
14	Ditto	Do.	Holywell	Ditto	Goodman Ellis.
15	Glan Alyn	Do.	Mold	Glan Alyn Mining Co.	*W. Roberts.*
16	Golden Grove	Do.	Ditto	Golden Grove Co.	*Wm. Francis.*
17	Gorsedd, Celyn Level	Do.	Ditto	Gorsedd M. Co.	John Jones.
18	Great Fron Fawnog	Do.	Ditto	G. Fron Fawnog Mine Co.	W. Wasley.
19	Gronant	Do.	Ditto	G. Mining Co.	T. Jones.
20	Gwaenysgor	L & Z	Rhyl	Gwaenysgor M. Co.	*Wm. Francis.*
21	Henblas North	S-L			
22	Hendre East	L	Halkin	F. Lloyd	Ed. Lloyd.
23	Holywell Level	Do.	Holywell Mountain.	Holywell Level Co.	Wm. Lean.
24	Llanarmon	Do.	Mold	Wm. Bartlett and Hy. Chapman.	*John Nancarrow. Aaron Ede.*

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No.	Mines.	Minerals chiefly raised.	Situation.	Name of Company or Proprietors.	Manager (*Italics*) and Chief Agent.
25	Mace-y Safn, S.	L & Z	Mold	J. Taylor and Sons	Capt. Tomkin.
26	Mount Pleasant	L	Ditto	M.P. Mining Co.	W. Wasley.
27	Nantymwyn	Do.	Mold	Erwfelin Mining Co.	*C. D. Williamson.* E. Roberts.
28	North Henblas	Do.	Holywell	North Henblas Mining Co.	Wm. Francis.
29	North Hendre	Do.	Mold	N. H. Mining Co.	John Lean.
30	Pant-du and Waenlass	L & Z	Ditto	Pant-du Mining Co.	W. Davies.
31	Pantynnwyn	Do.	Ditto	P. Mining Co.	John Edwards.
32	Pant-y-Buarth. P. S.	Do.	Ditto	Pant-y-Buarth Co.	James Edwards.
33	Pantyne		Holywell	Pantyne Mining Co.	Robert Davis.
34	Pant-y-rhos	Do.	Halkin	John Lloyd and Co.	Thos. Bellis.
35	Parry's Mine	L & Z	Ditto	Parry's Mine Co.	*J. Roberts.* T. Roberts, jr.
36	Pen-y-gelli	L	Cilcen	Pen-y-gelli Mining Co.	Edward Jones.
37	Penyrhenblas	Do.	Halkin	Messrs. Moom & Co.	*Rt. Bagshaw.*
38	Pen-yr-orsedd	Do.	Northop	Harrison, Hughes, and Co.	John Lloyd.
39	Pennant	Do.	Holywell	Pennant Mine Co.	R. Nantkivelle.
40	*Prince Patrick	L & Z	Mold	Prince Patrick Mining Co.	J. Lloyd.
41	Prince of Wales	L	Halkin	Thos. Ellis & Co.	Thomas Ellis.
42	Pwllgwenllian	L	Ditto	Ed. Williams, *Sec.*	Capt. Harper.
43	Pwllmelyn	Do.	Ditto	R. Morris & Co.	David Jones.
44	Rhewle	Do.	Holywell	Rhewle Mining Co.	Thos. Roberts.
45	Rhosesmor	Do.	Halkin	Rhosesmawr Mining Co.	*Thos. Julian.*
46	Silver Rake	Do.	Ditto	Silver Rake Mining Co.	David Jones.
47	Sir Edward	Do.	Holywell	Sir Edward Mining Co.	Joseph Eustice.
48	South Kilmorcy	Do.	- - -	S. K. Mining Co.	Thomas Pearce.
49	South Merlyn	Do.	Holywell	S. Merlyn Mine Co.	Jno. Jones.
50	Speedwell	S-L	Ditto	Speedwell Mining Co.	——
51	Talacre	L & Z	Ditto	Talacre Mining Co.	William Saudre.
52	Talargoch { Maes-yr-erwddu / CoetiaLlys.	L & Z	{ Dyserth near Rhyl.	Talargoch Mining Co. W. Smith (*Sec.*)	Goodman Ellis.
53	Trelogan	L	Holywell	Trelogan Mine Co. (*Limited*). Chas. S. Maysmor, *Sec.*	Chs. H. Maysmor. John Lean.
54	Trellynia	Do.	Ditto	Trellynia Co.	——
55	Trimlan	Do.	- -	Simon and Co.	R. Morris.
56	True Blue	Do.	Holywell	True Blue M. Co.	Goodman Ellis.
57	Valentine	Do.	Bronford	Jones & others	D. Jones
58	Voel-y-crio	Do.	Halkin	Thos. Ellis & Co.	Thos. Ellis
59	Vron	Do.	Ditto	Vron Mining Co.	John Pritchard.
60	Wagstaff	Do.	Ditto	Thos. Jones & Co.	Thos. Jones.
61	West Bryncelyn	Do.	Mold	Bryncelyn M. Co.	J. Lloyd.
62	West Merllyn	S-L	Whitford	Davies & Co.	John Jones.
63	West Panty-go	L	Halkin	Panty-go M. Co.	Stephen Harper.
64	West Milwr	L	Holywell	W. M. Mining Co.	William Francis.

ANGLESEA.

H.M. Inspector, T. F. Evans, Amlwch, Anglesea.

1	Mona Mine	C	Amlwch	Mona Mine Co.	William Hughes.
2	Panty Gasog	C	Bull's Bay	Pantygasos Mining Co.	James M. Williams.
3	Parys Mine. P. S.	C	Amlwch	Parys Mountain Mines Co. (*Lim.*)	Thomas Mitchell.
4	Parys, East, United	—	Ditto	East Parys United Mines Co.	Thomas Mitchel.

ISLE OF MAN.

H.M. Inspector, T. F. Evans, Amlwch, Anglesea.

1	Abbey Lands	L & Z	Onchan	Private Co.	G. Torrance.
2	Ballacorkish	L & Z	Rushen	Ballacorkish Co.	Capt. Trewren.
3	Baldwin East	L	Baldwin	Baldwin Mining Co., Limited.	*Ewd. Bawden.*
4	Bradda	L & C	Bradda Head	Bradda Mining Co., Limited.	Richard Barkell.
5	Falcon Cliff	L & Z	Rushen	Falcon Cliff M. Co.	John Barkell.
6	Foxdale	L	Southern Hills	Isle of Man Mining Co., Limited.	W. Kitto.
7	Foxdale East	L & Z	- - -	East Foxdale Mining Co.	*R. Rowe.*

* Formerly "Billins."

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No.	Mines.	Minerals chiefly raised.	Situation.	Name of Company or Proprietor.	Manager (*Italics*) and Chief Agent
8	Great Laxey - -	L C & Z	North-Eastern Hills.	Gt. Laxey Mining Co., *Limited.*	*J. Polglase.*
9	Great North Laxey -	L & Z	Do. -	Great North Laxey Mining Co., *Limited*	*R. Rowe.*
10	Glenroy - -	L	Central Hills -	Gt. Laxey Mining Co., *Limited.*	*J. Polglase.*
11	Glenaldyn - -	L	Northern Hills	Private Company	*W. H. Rowe.*
12	Laxey, North - -	L			
13	Manghold Head -	C	Manghold Head, eastern coast.	Rowe & Murchison	Ditto.
14	- - - -	L-Z	Laxey - -	- - -	R. Rowe.
15	Malew - - -	U & L	Ditto -	Park, Pittar, & Co.	G. Farrance.
16	Northern Mine -	L	Manghold -	Northern Mining Co., *Limited.*	*R. Rowe.*
17	Arbory and Rushen -	U & L	Laxey - -	Park, Pittar, & Co.	G. Farrance.
18	Ohio - - -	L	East Baldwin -	Ohio Crown Lead and Silver Co.	Thomas Bawden, junr.
19	Rennie Laxey - -	L	East coast -	Rennie Laxey Mining Co., *Limited.*	*W. H. Rowe.*
20	Snaefell, Great - -	L & C	East of Snaefell	Snaefell Mining Co., *Limited.*	Henry James.
21	Snaefell, East - -	L	Do. -	E. Snaefell Mining Co.	*W. H. Rowe.*

IRELAND.

H.M. Inspector, JOSEPH DICKENSON, PENDLETON, MANCHESTER.

1	Ballycummisk. P.S. -	C	Cork - -	Ballycummisk Mining Co., *Lim.*	Edward Daniel.
2	Ballygahan - -	C & P	Wicklow - -	Henry Hodgson -	*Henry Robinson.*
3	Ballymurtagh. S. -	C & P	Ditto - -	Wicklow Copper Mine Co.	*John Hodge.*
4	Bantry Lead Mine (*Killovenoque.*)	L	Cork - -	Martyn Dennis and Co.	Charles Thomas.
5	Barravone - -	L	Wicklow -	H. Hodgson -	H. Robinson.
6	Berehaven - -	C	Cork - -	Berehaven Mining Co. (*Limited*). G. F. Bacon, *Sec.*	*James W. Crase.*
7	Brandon Barytes (*Droenalamane.*)	C & B	Ditto - -	Martyn Dennis and Co.	Charles Thomas.
8	Cappagh - -	C	Cork - -	- - -	W. Thomas.
9	Connorree - -	P	Wicklow - -	Connorree Mining Co.	John Down.
10	Coosheen - -	C	Cork - -	- - -	*Saml. Hyde.*
11	Cronebane. P.S. -	P	Wicklow - -	Williams and Co.	Geo. Oates.
12	Dunbeacon - -	B	Bantry - -	British Barytes Co., *Limited.*	*W. H. Brunton.*
13	Dundalk - -	L	Armagh - -	Dundalk Silver Lead Mining Co.	*Saml. Bailey.*
14	Derrycarhoon - -	C	Cork - -	Swanton and Co.	——
15	Glandore - -	M	Ditto - -	Tonkin and Co. -	Thos. Tonkin.
16	Glandore - -	L	Cork - -	Glandore Min. Co.	*Thomas Tonkin.*
17	Glenmalure* - -	L	Wicklow -	Henry Hodgson.	*Stopped.*
18	Gurtavallig - -	C	Cork - -	Carberry Mining Company.	J. Phillips.
19	Gurtnadyne - -	L	Tipperary -	The Shallee Silver Lead Mining Co.	*Stopped.*
20	Kilmorie - -	S-L			
21	Knockmahon. P.S. -	C	Waterford -	Mining Company of Ireland (*Lim.*)	William Harold, Sec
22	Luganure and Glendalough. P.S.	L	Wicklow - -	Mining Company of Ireland, *Lim.*	Ditto.
23	Mount Gabriel -	C	Cork - -	Mount Gabriel Mining Co.	Jas. Sampson.
24	Oughterard - -	L	Galway - -	Galway Mining Co.	*John Gibb.*
25	Roaring Water -	C	Cork - -	Roaring Water Co.	
26	Shallee, East - -	L	Tipperary -	The Shallee Silver Lead Mining Co.	*Wm. Brabyn.*
27	Silver Mines -	L & L	Tipperary -	General Mining Company. Edward Morgan, *Sec.*	*Wm. G. Roberts.*
28	Ternakill - - -	C & P	Galway - -	Henry Hodgson.	——
29	Tigrony. P.S. -	P	Wicklow - -	Williams and Co.	*C. F. Williams.* Saml. Uren.

* Ballynafunshogue, Clonkeen, Cullentrapark are sub-divisions of Glenmalure.

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No.	Mines.	Minerals chiefly used.	Situation.	Name of Company or Proprietor.	Manager (*Italics*) and Chief Agents.
	SCOTLAND.				
	H.M. Inspector, WILLIAM ALEXANDER, GLASGOW.				
1	Bathgate Silver Mine	S-L & M	Bathgate -	Bathgate Silver Mine Co.	James and Henry Aitkin.
2	Black Craig E. -	L	Kirkcudbrightshire.	J. P. Scrivenner -	Thos. Cogar.
3	Corrantee - -	L	Do. - -	Davidson and Co.*	John Smitham.
4	Feedonald *Strontian.* P. S.	L	Argyleshire -	—	—
5	Garlies - -	S-L	Kirkcudbrightshire.	- - -	Stanley O. Ashe.
6	Isle of Islay - -	L	Islay - -	Isle of Islay Co. -	Captain Vercoe.
7	Lead Hills. P. S.* -	L	Lanarkshire -	Lead Hills Mining Co.	John F. Nevin.
8	Loch Tay -	C	Perthshire -	The Earl of Bredalbane.	
9	Lockwinnoch -	C	Renfrewshire -	Lockwinnoch - Mining Co.	Moncrief Mitchell.
10	Ruaken - - -	C	- - -	- - -	Jos. Pearte.
11	South of Scotland (formerly *Crestown*).	L & C	Kirkcudbright -	South of Scotland Mining Company.	Phillip Hawke.
12	Tyndrum - -	L	Perthshire -	The Earl of Bredalbane.	
13	Wanloch Head -	L	Dumfries -	Duke of Buccleuch	Thomas B. Stewart.
14	Woodhead. P. -	L	Kirkcudbright -	The Woodhead Mining Co.	*W. B. Jaffrey.*

* Sir T. M. Riddle the lord of the soil. John Gill, lord's agent; John F. Nevin, company's agent.

NOTE.

Beyond the Plans and Sections of the Mines which are marked in the foregoing lists, there are in the MINING RECORD OFFICE an extensive collection of the Plans and Sections of Mines which have been long abandoned, and statistical information respecting a large number of them.

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No. II.

IRON MINES OF GREAT BRITAIN

AT WORK IN 1872.

[This List does not include the Collieries producing Iron Ores.]

CORNWALL.

H.M. Inspector, CLEMENT LE NEVE FOSTER, TRURO.

No.	Name of Mine.	Situation.	Name of Proprietor or Company.	Name of Manager or Agent.
1	Bossiney	Tintagel	J. O. Mason	S. Tucker.
2	Canna and Rocks, East	Luxulyan	East Rocks Company	Woodman Hore.
3	Coldvreath, Higher and Lower.	St. Austell	The Ironmasters Co.	J. W. Coom, *Purser*. *W. H. Hosking.*
4	Constantine	Constantine	J. Brogden and Son	George Noble.
5	Duchy and Peru	Perranzabuloe	The Cornish Consolidated Iron Mines Corporation, *Limited.*	R. Palmer.
6	Edith Huel	St. Columb Major	Ditto	S. J. Pittar.
7	Gaverigan	St. Columb Major	Ditto	S. J. Pittar.
8	Hallew	Roach	——	David Cock.
9	Killifreth	St. Austell	The Ironmasters Co.	H. Kessell.
10	Knightor	St. Austell	Francis Barrett & Co.	Francis Barrett, junr.
11	Ladock and Pawton	St. Stephon	Faithful, Cookson, & Co.	*W. H. Hosking.*
12	Lanjew	Withiel	——	David Cock.
13	Penhallow Moor	Newlyn East	The Cornish Consolidated Iron Mines Corporation, *Limited.*	S. J. Pittar.
14	Rashleigh Huel	Luxulyan	Treffry & Co.	William Floyd.
15	Ruthers	St. Columb Major	The Cornish Consolidated Iron Mines Corporation, *Limited.*	S. J. Pittar.
16	Restormel Roya	Lostwithiel	John Taylor and Sons	Wm. Cook.
17	Retire	Withiel	Morcom and West	Wm. Button.
18	Rocks and Goonbarrow.	Roach	Chatwood and Co.	Woodman Hore. J. W. Coom.
19	Ruby and Trethurgy	St. Austell	——	J. W. Day.
20	Savath	Luxulyan	——	R. G. Bawden.
21	Tower Consols	Roach	——	David Cock.
22	Treamble	Perranzabuloe	The Cornish Consolidated Iron Mines Corporation, *Limited.*	R. Palmer.
23	Trebisken	Perranzabuloe	Agra Banking Co.	A. J. Whalley.
24	Treffry Huel	St. Austell	Saml. Moss	——
25	Tregonetha	St. Wenn	St. Wenn Iron Mines Company.	Samuel Cocks. J. W. Coom.
26	Tretoil	Bodmin	W. F. Pagan	*T. Hooper.*
27	Treverbyn	St. Austell	Day & Co.	J. Day.
28	Withiel	Withiel	T. Richardson and Co.	*Wm. Richards.*

DEVONSHIRE.

H.M. Inspector, CLEMENT LE NEVE FOSTER, TRURO.

1	Gymton	Paington	John Brogden & Son	J. Smith.
2	Hennock	Bovey Tracey	Van Iron Ore Co.	W. H. Hosking.
3	Salcombe	Salcombe	Van Iron Ore Co.	W. H. Hosking.
4	South Devon	Buckfastleigh	Van Iron Ore Co.	W. H. Hosking.
5	West Brixham	East Portlemouth	Van Iron Ore Co.	W. H. Hosking.
6	Huel Prosper	Brixham	R. W. Wolston	Capt. Dennis.
7	Parkin	Ditto	William Browne	Pharaoh Grose.
8	Shaugh	Plympton	John Brogden & Son	H. Gordon.
9	Smallacombe	Ilsington	William Brown	——
10	Brixham	Brixham	Welsh Iron Works	W. H. Hosking.
11	Torbay Iron Mines*	Ditto	Odling, Edwards, & Trimnell.	*Richard Cornwall.*
12	Haytor Vale	Ilsington	William Brown	Wm. Grose.
13	Yealpton	Yealpton	W. Brown	——

* Including Five Acre, Sharpham, and Chinter.

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No.	Name of Mine.	Situation.	Name of Proprietor or Company.	Name of Manager or Agent.

SOMERSETSHIRE.

H.M. Inspector, LIONEL BROUGH, CLIFTON, BRISTOL.

1	Ashton Hill	Bristol	Ashton Vale Iron Company, *Limited.*	A. Richards.
2	Ashton Vale	Ditto	Ditto	Ditto.

H.M. Inspector, CLEMENT LE NEVE FOSTER, TRURO.

3	Brendon Hills	Watchett	Brendon Hills Iron Ore Company.	Henry Skewis.
4	Eisen Hill	Ditto	Ditto	Ditto.

GLOUCESTERSHIRE.

H.M. Inspector, LIONEL BROUGH, CLIFTON, BRISTOL.

FOREST OF DEAN.

1	Buckshraft	Cinderford	Hy. Crawshay & Son	Thomas Smith.
2	Clearwell	Clearwell Meend	Ditto	Thomas Smith.
3	Dun Pit	Ditto	Forest of Dean Iron Company.	Jas. Nash.
4	Crow's Nest	Coleford.	Staunton Iron Co.	Jos. Hale.
5	Easter Mines	Clearwell Meend	Osman Barrett	Thos. Smith.
6	Findall & Perseverance	Soudley	Forest of Dean Iron Company.	J. D. Hoskold.
7	Wigpool Mines	Mitcheldean Meend	Lydney and Wigpool Iron Ore Co.	William Henderson.
8	Oakwood Mill Upper	Noxon	Forest of Dean Iron Co.	James Nash.
9	New China Level	Ditto	Ditto	Ditto.
10	China Engine	Ditto	Ditto	Ditto.
11	Old Bow	Clearwell Meend	G. Atkinson	Lessee.
12	Old Ham Pit	Clearwell	William Talbot	John Doward.
13	Old Sling Pit	Ditto	Ditto	Ditto.
14	Park Hill	Lydney	Forest of Dean Iron Co.	J. D. Hoskold.
15	Shraves	Ditto	Thomas Hewlett	Owner.
16	Shraves (a part of)	Bream	John Shingles	Owner.
17	Westbury Brook and Dean's Meend.	Mitcheldean	Dowlais Iron Company	J. W. Phillips.
18	Sandstone	Bream	H. Beech & Co.	H. Beech.
19	Staunton	Coleford	Staunton Iron Co.	Joseph Hale.
20	Scar Pit	Bream	Wm. James	Owner.
21	Frog Pit	Ditto	Ditto	Ditto.
22	Sundry Mines in Noxon Park the property of the Countess of Dunraven	Noxon	Goold Brothers	J. Jarrett.
23	Yewtree	Bream	John Shingles	Owner.
24	Tufthorn	Coleford	Geo. Atkinson	Owner.
25	Lower Oakwood Mill	Bream	Willm. James	Fredk. Morse, under Staunton Iron Co. who sub-leased from W. James.
26	Lydney Park	Bream	Lydney and Wigpool Iron Ore Co.	William Henderson.
27	Saint Annals	Cinderford	H. Crawshay and Sons	Thomas Smith.
28	Deen's Meend	Mitcheldean Meend	Dowlais Iron Co., H. O. Firmstone and others.	J. W. Phillips.
29	Frampton Cottcrell	Bristol	Brogden and Sons	Thomas Trevithick.

HEREFORDSHIRE.

H.M. Inspector, LIONEL BROUGH, CLIFTON, BRISTOL.

1	Doward	Whitchurch	Staunton Iron Ore Co.	W. H. Fryer.

OXFORDSHIRE.

H.M. Inspector, THOMAS EVANS, BELPER, DERBY.

1	Adderbury	Banbury	Adderbury Ironstone Co.	John Argol.
2	Aynho	Banbury	Lovel and Rosely	Wm. J. Rosely.
3	King Sutton	King Sutton	K. S. Iron Ore Co.	D. V. Stewart.
4	Steeple Ashton	Steeple Ashton	S. A. Iron Ore Co.	Wm. Wing.

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No.	Name of Mine.	Situation.	Name of Proprietor or Company.	Name of Manager or Agent.
	MONMOUTHSHIRE.			
	H.M. Inspector, LIONEL BROUGH, CLIFTON, BRISTOL.			
1	St. Pierre	Porthskewet	E. Lloyd Owen	*E. Lloyd Owen.*
	NORTH STAFFORDSHIRE.			
	H.M. Inspector, THOMAS WYNNE, STONE.			
1	Clough Head, *Froghall*	Cheadle	Joseph Southall	H. O. Firmstone & Co.
2	Churnett Valley	Ditto	Ditto	Ditto
3	Ipstone Park	Ditto	Ipstone Park Iron Ore Co. (*Limited*).	Joseph Beresford.
4	Consell, *Churnet Valley*	Froghall	McLaren & Co.	Thos. Stirling Begbie.
	WILTSHIRE.			
	H.M. Inspector, CLEMENT LE NEVE FOSTER.			
1	Heywood	Westbury	Westbury Iron Co	T. H. Anderson.
2	Seend	Seend		
	LINCOLNSHIRE.			
	H.M. Inspector, F. N. WARDELL, WATH, ROTHERHAM.			
1	Frodingham	Brigg	Cliff and Sons.	—
2	Ditto	Ditto	Charles Winn	John Roseby.
3	Ditto	Ditto	Park Gate Mining Co.	—
4	Trent	Ditto	W. H. and G. Dawes	W. Hill.
5	Claxby	Market Rasen	Firth and Co.	J. G. Cave.
	NORTHAMPTONSHIRE.			
	H.M. Inspector, THOMAS EVANS, BELPER, DERBY.			
1	Cogenhoe	Northampton	Cogenhoe Iron Ore Co.	*James Saunders.*
2	Dean and Chapter Lands.	Irthlingboro'	Butlin, Bevan, and Co.	Lewis W. Perrin.
3	Gayton	Ditto	Henry W. Wheldon	Ed. Edwards.
4	Glendon and Finedon, and Burton.	Glendon, near Kettering.	Glendon Iron Ore Company.	George Checklands.
5	Gayton	Weedon, near Northampton.	George Pell	Joseph Carter.
6	Duston			
7	Wellingboro'	Wellingboro'	G. E. Bevan and Co. *Limited.*	Richard P. Jones.
8	Blisworth	Northampton	Ditto	Ditto.
9	Duston	Ditto	Northampton Iron Ore Co.	L. Clifford Cox.
10	Newbridge	Twywell	Thomas Waters.	—
11	Castle Dykes	Weedon	Castle Dykes Iron Ore Co., *Limited.*	G. H. Bold.
12	Wellingboro'	Wellingboro'	Butlin, Bevan, and Co.,	Lewis W. Perrin.
13	Stonepit Close	Brixworth	Rev. C. F. Watkins	W. H. Weldon.
14	East End	Wellingboro'	Thos. Butlin and Co.	E. Butlin.
15	Woodford	Thrapstone	The Hon. Mrs. Arbuthnot.	Samuel Pickett. John Neal.
16	Islip	Ditto	Islip Iron Ore Co.	George Bond.
17	Ditto	Ditto	Islip Iron Ore Works	C. H. Plevins & Co.
18	King Sutton	Aynham	King Sutton Ironstone Co.	David Vincent Steuart.
19	Irchester	Irchester	Butlin, Bevan, and Co.,	L. W. Perrin.
20	Ringstead	Ringstead	Butlin, Bevan, and Co.,	L. W. Perrin.
	YORKSHIRE.			
	H.M. Inspector, JAMES WILLIS, OLD ELVET, DURHAM.			
	CLEVELAND AND WHITBY DISTRICT.			
1	Ailesbury	Stokesley	North of England Industrial Iron & Coal Co.	—
2	Eston	Middlesbro'-on-Tees	Bolckow and Vaughan	Thomas Lee.
3	Hob Hill, Upleatham	Guisborough	J. and J. W. Pease	Wm. Cookburn.
4	Upleatham	Near Redcar	Ditto	Ditto.
5	Lofthouse	Ditto	Ditto	Ditto.
6	Margrave Park	Shelton	Bell Brothers	A. L. Stevenson.
7	Kirkham	York	H. Waldeck & Co.	—
8	Leven Vale	Kildale	Leven Vale Ironstone Co.	—

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No.	Name of Mine.	Situation.	Name of Proprietor or Company.	Name of Manager or Agent.
9	Normanby	Middlesbro'	Bell Brothers	Armstrong Varly.
10	Cliff Mine	Brotton	Ditto	A. Steavenson.
11	Liverton	Ditto	Liverton Iron Co.	Frs. Fox.
12	Crags Hall	Ditto	Jos. Pease and Co.	John Corrie.
13	Park, Skelton	Guisborough	Bell Brothers	Ditto.
14	Spa Wood	Ditto	Weardale Coal and Iron Co.	John Robinson.
15	Port Mulgrave or Rosedale on Coast.	Near Hinderwell via Whitby.	Palmer's Shipbuilding and Iron Co.	Wm. Logan.
16	Rosedale Abbey, East	Pickering	Rosedale & Ferryhill Iron Co.	John Parkin.
17	Ditto West	Ditto	Ditto	Ditto.
18	Grosmont	Grosmont (York)	Chas. and Thomas Bagnall.	Wm. Armstrong.
19	Eskdale-side	Whitby	Snowdon, Windle, and Co.	Joseph Robinson.
20	Esk Valley	Ditto	——	Thomas Evans.
21	Kildale	Kirkdale	Watson and Co.	Thos. Watson.
22	Brotton	Saltburn	Morrison and Co.	*Geo. Taylor.* Rd. Hockells.
23	California	Grosmont	Birtley Iron Co.	Geo. Waddington.
24	Belmont	Guisborough	Weardale Iron and Coal Co.	T. Coulthard.
25	South Belmont	Ditto	The North of England Iron and Coal Co. (*Limited*).	John Stone.
26	Levisham	Pickering	W. Walker	Thos. Watson.
27	Fryup Mines	Danby	H. K. Spark	Josh. Haswell.
28	Commondale	Castleton	Cleveland Iron Ore Co.	Thos. Watson.
29	Lonsdale	Kirkdale	Lonsdale Iron Co.	——
30	Glaisdale	——	South Cleveland Iron Works Co.	Herbert Crossley.
31	Coate Moor	Kildale	Downes and Co.	John Hodgson.
32	Levenbale	——	——	G. Hirst.
33	Kirkleatham	Saltburn	Robson and Co.	W. Walker.
34	Skelton, North	Guisborough	Bell, Brothers	Thomas Lee.
35	Stanghow	Ditto	Robson and Co.	Wm. Walker.
36	Boosbeck	Ditto	Stevenson, Jaques, & Co.	J. Holliday.
37	Kilton	Brotton	Kilton Iron Co.	W. Walker.
38	Slapewoth	Guisborough	T. Charlton	Wm. Charlton.
39	White Cliffe	Saltburn	Swan, Coates, and Co.	Thomas Hodgson.
40	Chaloner	Guisborough	Bolchow, Vaughan, and Co.	George Lee.
41	Skelton	——	——	Matthew Hall.
42	Skelton, South	Saltburn	T. Vaughan and Co.	M. W. Partington.
43	Ormsby	Middlesbro'	Swan, Coates, and Co.	G. Davison.
44	Lofthouse, North	Lofthouse	Lofthouse Iron Co.	Ed. Haun.
45	Huntcliff	Guisborough	Bell Brothers	——
46	Spa	Ditto	Gjers, Wills, and Co.	John Tate.

LANCASHIRE.

H.M. Inspector, T. F. Evans, Amlwch, Anglesea.

1	Askam	Dalton	Furness Iron and Steel Co.	*Wm. Crossley.*
2	Bolton Heads	Near Ulverstone	Messrs. Brogden & Co.	Thomas Cook.
3	Bousfield	Dalton	Barrow H. I. C.	R. Hosking.
4	Carr Kettle	Near Dalton, offices Askam-in-Furness.	Furness Iron and Steel Co. (*Lim.*) Dalton.	*Josh. Rawlinson.* James Parker.
5	Catecrook	Dalton	Catecrook Mining Co.	Jas. Hunter.
6	Crossgates	Near Dalton, offices Askam-in-Furness.	Furness Iron and Steel Co. (*Lim.*) Dalton.	Wm. Crossley.
7	Dalton Mine	Near Dalton	Denney Bros. & Co.	M. J. Denney, Esq.
8	Elliscales	Ditto	G. B. Ashburner	Joseph Askew.
9	Eure Pits	Ditto, offices Ulverstone.	The Ulverstone Mining Co. (*Lim.*)	Thomas Cook.
10	Gillbrow	Near Ulverstone	Harrison, Ainslie, & Co.	Aymer Ainsle, Esq. Sub-Manager Edmund Ray.
11	Goldmire	Dalton	Furness Iron and Steel Co.	Wm. Crossley.
12	Green Stank	Ditto	Whitehaven Mining Co.	*Samuel Spark.*
13	Highfield	Near Dalton	Thos. Massicks	——
14	Lane Head	Lindale	Parkside Mining Co.	*Edwd. Wadham.*
15	Lindal and Ousby	Urswick	L. and O. Mining Co.	*W. Postlethwaite.*
16	Lindal Cote and Crossgates.	Near Ulverstone	The Ulverstone Mining Co. (*Lim.*)	W. Salmon. Thos. Cook.
17	Lindal Moor	Near Ulverstone	Harrison, Ainslie, & Co.	*Wm. Crossley.* Edmund Ray.
18	Ditto	Ditto	Furness Iron and Steel Co. (*Lim.*), offices near Dalton.	*Josh. Rawlinson.* James Parker.
19	Longlands	Dalton	Duke of Buccleuch	*Edwd. Wadham, Esq.*

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No.	Name of Mine.	Situation.	Name of Proprietor or Company.	Name of Manager or Agent.
20	Marten	Dalton	Furness Iron Co.	Wm. Crossley.
21	Moat Hall	Lindale	Moat Hall Co.	Jas. Pattinson.
22	Monsell	Near Dalton	Barrow Hæm. Steel Co. (*Lim.*)	Richard Hosking, Esq.
23	Newton	Ditto	Ditto	Ditto.
24	Old Hills	Near Ulverstone	Ditto	Ditto.
25	Park	Near Dalton	Ditto	Ditto.
26	Parkhouse	Ditto	Messrs. Boulton & Storey	*Wm. Boulton.* Sub-Manager Robert Lomas.
27	Parkside	Dalton	Parkside Mining Co.	E. Wadham.
28	Pennington	Near Ulverstone	Furness Iron and Steel Co. (*Lim.*), Dalton.	*E. Addison.* James Parker.
29	Plumpton	Ditto	Joseph Rawlinson, Esq., Dalton.	Wm. Crossley.
30	Powka	Near Dalton	Furness Iron and Steel Co. (*Lim.*), Dalton.	Josh. Rawlinson. James Parker.
31	Roanhead, Woodhead, and Askam.	Near Dalton, offices Ulverstone.	Kennedy Brothers	Myles Kennedy, Esq. Sub-Manager Hy. Kendall.
32	Scales	Stainton	Scholick and Co.	*E. J. Schollick.*
33	Stainton	Near Dalton, office Ulverstone	Messrs. Brogden & Co., Ulverstone.	Rd. Hosking. Richard Hosking.
34	Stank	Barrow	Barrow Iron Co.	Thomas Cock. Richd. Hosking.
35	Stonefolds	Near Dalton	Furness Iron and Steel Co. (*Lim.*), Dalton.	Josh. Rawlinson, Esq. Sub-Manager James Parker.
36	Thwaite Feart	Dalton	Furness Iron and Steel Co.	Wm. Crossley.
37	Whitriggs	Near Dalton	Harrison, Ainslie, & Co. Ulverstone.	Aymer Ainslie, Esq. Sub-Manager Edmund Ray.
38	Ditto, Crossgates, and Old Hills.	Ditto	Barrow Hæm. Steel Co. (*Lim.*)	Richard Hosking.
39	Urswick	Near Ulverstone	Begbie & Co.	H. D. V. Begbie.

CUMBERLAND.

H.M. Inspector, T. F. Evans, Amlwch, Anglesea.

1	Agnes Pit	Whitehaven, 1 Mines	Fletcher, Miller, & Co.	John Irwine.
2	Arlecdon	Ditto 1 „	W. Baird & Co.	J. Johnstone.
3	Birks	Ditto 3 „	Frizington Iron Ore Co.	Jas. Clarke.
4	Bigrigg and Woodend	Ditto 6 „	Bigrigg Iron Co.	John Wilson.
5	Ditto	Ditto 2 „	Wilson, Peile, and Co.	Jno. Thompson.
6	Cleator Moor and Bigrigg.	Ditto 6 „	Cleator Iron Ore Co.	James Davidson.
7	Cleator	Ditto	Ditto	*J. S. Ainsworth.*
8	Crossfield	Ditto 9 „	John Sterling	John Jenkins.
9	Ditto	Ditto 4 „	Crossfield Iron Ore Co.	John Main.
10	Crossgill	Frizington	Fletcher and Hodgetts	Alfred Hodgetts.
11	Ditto	Ditto	Saml. Wagstaff Smith	E. Hughes.
12	Crowgarth	Whitehaven, 1 „	Lord Leconfield	James Davidson.
13	Eskdale and Miterdale	Ditto	Whitehaven Iron Mining Co.	*T. Rosewarne.*
14	Eskett	Ditto 3 „	Fisher, Dees, Fletcher, and Musgrave.	George Scoular.
15	Eskett and Frizington	Ditto 3 „	Eskett Iron Ore Co.	Jos. H. Robinson.
16	Eskett Park	Ditto 7 „	Salter and Eskett Park Co.	J. C. Brown.
17	Floutern Tarn	Ditto	Whitehaven I. O. Co.	W. H. Hosking.
18	Frizington	Ditto 4	S. W. Smith	Edwd. Ros.
19	Frizington Parks	Ditto 2 pits	Bain and Paterson	J. S. Simpson.
20	Grassfield	Alston	Joseph Dinning	Jacob Craig.
21	High House	Frizington	Fletcher and Hodgetts	*A. Hodgetts.*
22	Hodbarrow	Holborn Hill 7 „	The Hodbarrow Mining Co.	*William Barratt.*
23	Holbeck	Ditto 2 „	Hannay and Co.	J. Woolcock.
24	James and John	Whitehaven	Bigrigg Iron Ore Co.	*J. Wilson.*
25	James's and New Pit	Ditto	Ditto	John Wilson.
26	Kelton and Knockmurton.	Ditto 1 „	W. Baird & Co.	H. Howie.
27	Lamplugh	Ditto 1 „	R. Hannay & Co.	J. Woolcock.
28	Mileycat	Ditto	Mileycat Mining Co.	*J. C. Stewart.*
29	Montreal	Ditto 8 „	John Stirling	John Jenkins.
30	Moor Row	Ditto 1 „	S. and J. Lindow	J. Kitchen.
31	Mowbray	Ditto 1 „	Mowbray Mining Co.	J. Robinson.
32	Parkside	Ditto 7 „	Fisher, Dees, Fletcher, and Musgrave.	George Scoular.

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No.	Name of Mine.	Situation.	Name of Proprietor or Company.	Name of Manager or Agent.
32	Red Pike	Whitehaven	Whitehaven Mining Co.	W. H. Hosking.
33	Startling Dodd	Ditto	Ditto	W. H. Hosking.
34	Winder	Ditto 2 pits	S. and J. Lindow	Joseph Monkhouse.
35	Ditto	Ditto 1 „	Cumberland Mining & Smelting Co.	Thos. Massicks.
36	Ditto	Ditto 1 pit	Maryport Iron Co.	A. Bell.
37	Woodend	Ditto „ mines	Bain and Patterson	J. S. Simpson.
38	Ditto	Ditto 3 „		
39	Waterblean	Millom 1	Jas. Barrett & Son	W. Salmon.
40	Yeathouse	Whitehaven, 1 pit	Yeathouse Mining Co.	Geo. Wells.

WESTMORELAND.

1	Red Tarn	Langdale	T. Massicks and Co., Millon Iron Works.	T. Massicks.

DURHAM AND NORTHUMBERLAND.

H.M. Inspector, T. F. Evans, Amlwch, Anglesea.

1	Killhope	Stanhope	Killhope Iron Co.	J. R. Crone.
2	North Grove Rake	Ditto	Ditto	Ditto.
3	South Grove ditto	Ditto	Ditto	Ditto.
4	Level Gate	Ditto	Ditto	Ditto.
5	Queensbury	Ditto	Ditto	Ditto.
6	Slit Pasture	Weardale	Weardale Iron Co.	W. H. Ware.
7	Rowan Tree, A.	Ditto	Ditto	Ditto.
8	Ditto, B.	Ditto	Ditto	Ditto.
9	West Slitt	Ditto	Ditto	Ditto.
10	North Grane	Ditto	Ditto	Ditto.
11	Rispey	Ditto	Ditto	Ditto.
12	Stanhope Burn or Redvein.	Ditto	Ditto	J. R. Crone.

WALES.

GLAMORGANSHIRE.

H.M. Inspector, T. E. Wales, Swansea.

1	Bute Hæmatite	Llantrissant	Fothergill Rowland	Daniel Evans.
2	Mwyndy	Ditto	Mwyndy Iron Ore Co. (*Limited*).	*William Vivian.*
3	Tenby	Tenby	Kilgetty Company.	—
4	Llwyn Saer	Llantrissant	—	—

NORTH WALES.

H.M. Inspector, T. F. Evans, Amlwch, Anglesea.

1	Cwm Mountain	Rhyl	Flintshire Hæmatite Co.	Isaiah Johnston.
2	Foelchine	Ditto	Ditto	—
3	Henfryn	Ditto	Barnes and Anderson	Geo. Hy. Harrison.

ISLE OF MAN.

H.M. Inspector, T. F. Evans, Amlwch, Anglesea.

1	Ballajora	Douglas	The Crown	—
2	Manghold Head	Ditto	Ditto	—
3	Manghold Dernane	North-east coast	Rowe & Beckwith	R. Rowe.

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IRELAND.

H.M. Inspector, JOSEPH DICKENSON, MANCHESTER.

No.	Name of Mine.	Situation.	Name of Proprietor or Company.	Name of Manager or Agent.
1	Ardclinis	Carrickfergus	Antrim Iron Ore Co.	*Silas Evans.*
2	Broughshane	Ditto	Ditto	*Ditto.*
3	Cargan	Ditto	Ditto	*Ditto.*
4	Carnlough	Ditto	Ditto	*Ditto.*
5	Cronebane	Wicklow	Associated Iron Mines Co.	Fred Williams.
6	Newton Crommelin	Carrickfergus	Antrim Iron Ore Co.	*Silas Evans.*
7	Glenarme	Ditto	Ditto	*Ditto.*
8	Frostom	Ditto	Ditto	*Ditto.*
9	Glenravil	Sleive-an-anee	John Fisher and Co.	*John Fisher.*
10	Ditto	Cushendale	Parkmore Iron Co.	—
11	Ditto	Ditto	Charles Chambers	—
12	Broughshane	—	Knockboy Mining Co.	E. Kirkhaugh, *Sec.*
13	—	—	Mountcashel Iron Ore Co.	J. F. Rowbotham, *Sec.*
14	Glenarriffe	—	Glenarriffe Iron Ore & Harbour Company.	J. Adams, *Sec.*
15	Red Bay	—		
16	Shanes Hill	Larne	W. H. Postlewhaite & Co.	Humphrey Weir.
17	Ditto	—	Thomas Fisher	—
18	Red Rock	Kilwaughter	The Larne Iron Mines Co.	*Thomas Fisher.*
19	Duncany	Garryford	Duncany Mining Co.	*John Foulis.*
20	Island Magee	—	Francis Ritchie & Co.	—
21	—	—	Landore Steel Co.	—
22	Parkmore	Cushendale	Parkmore Iron Ore Co.	*J. Hugh Mackenzie.*
23	Ballymurtagh	Wicklow	The Wicklow Mining Co.	*Ed. Barnes.*
24	Ballycastle	Antrim	Ballycastle Iron Mining Co.	*E. Sheppard.*

SCOTLAND.

1	Auchencairn	Castle Douglas	Auchencairn Hæmatite Company.	Joseph Henderson.
2	Gilnochie	Langholm	Duke of Buccleuch	Mr. Bowie.

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No. III.

Names of COLLIERY INSPECTORS (1), and of *Inspectors Assisting* (2), and of Secretaries to Boards of Examination (3.)

INSPECTORS.	District under Inspection.
1. GEORGE W. SOUTHERN, Esq., 17, Wentworth Place, Newcastle-on-Tyne 2. G. H. LIDDELL, Esq., 4, *Greenfield Place, Newcastle-on-Tyne* 3. T. D. FORREST, Esq., 17, Rock Street, Shieldfield, Newcastle	Northumberland, Cumberland, and Durham North of the Wear.
1. JAMES WILLIS, Esq., Old Elvet, Durham 2. J. B. ATKINSON, Esq., *Chilton Moor, Fence Houses* 3. G. W. BARTLETT, Esq., Cleveland Parade, Darlington	Durham South of the River Wear in its course from the Sea at Sunderland up as far as Harraton near Chester-le-Street, and from thence westward, the line of the Pontop and Shields branch of the North-eastern Railway.
1. FRANK N. WARDELL, Esq., Wath-on-Dearne, near Rotherham 2. W. N. ATKINSON, Esq., *Westgate, Wakefield* 3. J. R. JEFFERY, Esq., Solicitor, Bradford	The West Riding of Yorkshire.
1. THOMAS EVANS, Esq., Field Head, Belper 2. J. L. DICKINSON, Esq., 19, *Leopold Street, Derby* 3. WM. SAUNDERS, Esq., 42, Full Street, Derby	Derby, Nottingham, Warwickshire, and Leicester.
1. THOMAS WYNNE, Esq., Stone 2. T. GRAY, Esq., *Stone* 3. JOSEPH KNIGHT, Esq., Newcastle-under-Lyme	North Staffordshire, Shropshire, and Cheshire.
1. JAMES P. BAKER, Esq., Tettenhall, Wolverhampton 2. W. B. SCOTT, Esq., *Compton Road, Wolverhampton* 3. WM. BLAKEMORE, Esq., Heath Town, Wolverhampton	South Staffordshire and Worcestershire.
1. JOSEPH DICKINSON, Esq., Pendleton, Manchester 2. J. S. MARTIN, Esq., *Park Villas, Bury New Road, Prestwich, Manchester* 3. W. M. PEACE, Esq., 19, King Street, Wigan	North and East Lancashire, called the Manchester District, and IRELAND.
1. THOMAS BELL, Esq., 5, Rufford Road, Liverpool 2. 3. W. M. PEACE, Esq., 19, King Street, Wigan	West Lancashire, the Wigan and St. Helen's Districts, and North Wales.
1. LIONEL BROUGH, Esq., 11, West Mall, Clifton, Bristol 2. THOMAS CADMAN, Esq., *Newport, Monmouth* 3. J. T. THOMAS, Esq., (care of) J. P. Baker, Esq., Albion Chambers, Bristol	Monmouthshire, Gloucestershire, Somersetshire, and Devonshire.
1. THOMAS E. WALES, Esq., Brunswick Place, Swansea 2. HENRY HALL, Esq., *Westbury Villas, Walter's Road, Swansea* 3. C. H. JAMES, Esq., 8, Courtland Terrace, Merthyr Tydfil	South Wales Coal Field.
1. RALPH MOORE, Esq., 7, Queen's Square, Glasgow 2. J. T. ROBSON, Esq., *Cambuslang, Glasgow* 3. D. WINGATE, Esq., Craigneuk by Motherwell, N.B.	SCOTLAND.—*Eastern Division*—including East Lanarkshire, Fifeshire, Clackmannanshire, Haddingtonshire, Edinburghshire, Linlithgowshire, East Stirlingshire, &c.
1. WILLIAM ALEXANDER, Esq., 23, India Street, Glasgow 2. WILLIAM GALLOWAY, Esq., 375, *Sanchiehall Street, Glasgow* 3. C. MACPHERSON, Esq., 116, St. Vincent Street, Glasgow	SCOTLAND.—*Western Division*—including Ayr, Dumfries, Dumbarton, West Division of Stirling, and part of Lanarkshire.

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COLLIERIES OF THE UNITED KINGDOM
AT WORK IN 1872.

SUPPLIED, BY ORDER OF THE SECRETARY OF STATE FOR THE HOME DEPARTMENT, BY THE INSPECTORS OF COAL MINES.

ENGLAND.

NORTHUMBERLAND, NORTHERN DIVISION OF DURHAM, AND CUMBERLAND.

Inspectors, GEORGE W. SOUTHERN, Newcastle-on-Tyne.
G. H. LINDELL, Ditto.

No.	Name of Colliery.	Where situated.	Owner's Name.
	SEASALE COLLIERIES.		
	District of Tyne, Blyth, and Coquet.		
1	Allerdean	Newcastle	W. W. Burdon (Executors of).
2	Andrews House	Gateshead	The Marley Hill Coal Co.
3	Ashington and Bothal	Morpeth	Priestman and Co.
4	Backworth	Newcastle	Maud, Taylor, and Co.
5	Barrington	Morpeth	Bedlington Coal Co.
6	Beamish	Gateshead	Messrs. Joicey and Co.
7	Bedlington	Morpeth	Bedlington Coal Co.
8	Bebside	Blyth	Lambert, Nicholson, and Co.
9	Bewicke Main	Gateshead	Hunt, Perkins, and Co.
10	Biddick, North	Washington Station	George Elliot and Co.
11	Bishops Hill	Haltwhistle	M. Thompson and Sons.
12	Blacksike	Do.	Do.
13	Blaydon Burn	Gateshead	Joseph Cowan and Co.
14	Blaydon Main	Do.	Messrs. Ramsay and Co.
15	Blenkinsop	Near Haltwhistle	M. Thompson and Sons.
16	Boldon	Near South Shields	Harton and Hilda Coal Co.
17	Broomhill	Morpeth	Burdon and Co.
18	Burnopfield	Gateshead	The Marley Hill Coal Co.
19	Burradon	Newcastle	Joshua Bower.
20	Byer Moor	Gateshead	The Marley Hill Coal Co.
21	Cambois	Blyth	Cowpen and North Seaton Coal Co.
22	Choppington	Do.	Lambert, Nicholson, and Co.
23	Coan Wood	Haltwhistle	Wilson and Crawhall.
24	Cox Lodge	Newcastle	Joshua Bower.
25	Cramlington, East	Newcastle	Lamb, Potter, and Scott.
26	Cramlington, West	Do.	Lamb, Maud, Taylor, and Co.
27	Cowpen	Blyth	Cowpen and North Seaton Coal Co.
28	Dand's, or Togston, N.	Acklington	Cowan and Co.
29	Derwent	Medomsley, Gateshead.	Consett Iron Co.
30	Derwent, South	Annfield Plane, Gateshead.	Dickinson and Co.
31	Dinnington	Near Newcastle	J. Bowes and Partners.
32	Dipton Delight Pit	Near Gateshead	Do.
33	Do. New	Do.	R. Dickinson.
34	East Castle	Medomsley, Gateshead.	Bainbridge, Kissop, and Co.
35	East Pontop	Near Gateshead	Bainbridge and Co.
36	Ebchester	Do. Do.	Consett Iron Co.
37	Eden	Do. Do.	Do.
38	Elswick	Newcastle	Elswick Colliery Co.
39	Felling	Gateshead	Elliot and Co.
40	Fenham	Newcastle	Bainbridge and White.
41	Garesfield	Gateshead	Marquis of Bute.
42	Gosforth and Killingworth	Newcastle	Bowes, Hutt, and Co.
43	Green Side	Haltwhistle	M. Thompson and Sons.
44	Handen Hold	Gateshead	Messrs. Joicey and Co.
45	Harraton	Chester-le-Street	Earl of Durham.

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No.	Name of Colliery.	Where situated.	Owner's Name.
46	Harton	South Shields	Harton and Hilda Coal Co.
47	Hebburn	Gateshead	Wallsend and Hebburn Coal Co.
48	Heworth	Gateshead	Henderson, Anderson, and Co.
49	Holywell, East	North Shields	Hugh Taylor and Co.
50	Horsley	Near Wylam.	——
51	Kettledrum Pit, West Stanley.	Near Newcastle	D. Burn.
52	Kibblesworth	Gateshead	The Marley Hill Coal Co.
53	Lambley	Near Haltwhistle	M. Thompson and Sons.
54	Lints Hall	Gateshead	Gooch and Co.
55	Longhirst	Near Morpeth	Rev. Ed. Lawson.
56	Marley Hill	Gateshead	The Marley Hill Coal Co.
57	Medgeholme	Haltwhistle	M. Thompson and Sons.
58	Medomsley	Gateshead	Consett Iron Co.
59	Mickley	Do.	Cookson, Cuthbert, and Liddell.
60	Milkwelburn	Near Ebchester	John Carr.
61	Mount Moor	Do.	The Marley Hill Coal Co.
62	Mount Pleasant	Medomsley, Gateshead.	Consett Iron Co.
63	Monkwearmouth	Sunderland	Bell, Stobart, and Co.
64	Montagu Fire Clay Pit	Near Newcastle	W. Ridley Carr.
65	Montague Main	Newcastle	William Benson.
66	Netherton or Howard's West Hartley.	Morpeth	Jackson, Bean, and Steuart.
67	Newsham	Blyth	Cowpen and North Seaton Coal Co.
68	North Seaton	Do.	Do.
69	North Wylam	Wylam-on-Tyne	Robt. Dunn.
70	Norwood	Near Gateshead	J. Bowes and Partners.
71	Ouston	Gateshead	Hunt, Perkins, and Co.
72	Pegswood Colliery	Near Morpeth	J. Frazer.
73	Pontop	Gateshead	The Marley Hill Coal Co.
74	Radcliffe	Acklington	Harrison, Carr, and Co.
75	Saint Hilda	South Shields	Wood, Blackett, and Co.
76	Seaton Burn	Newcastle	J. Bowes and Partners.
77	Seaton Delaval	North Shields	Lamb, Burdon, and Co.
78	Seghill	Newcastle	J. Laycock and Co.
79	Sheriff Hill	Gateshead	R. Forster and Co.
80	Shipcote	Do.	The Marley Hill Coal Co.
81	South Medomsley	Medomsley	Muschamp, Bainbridge, and Co.
82	South Moor	Chester-le-Street	Hedley, and Bell.
83	Springwell	Gateshead	The Marley Hill Coal Co.
84	Stanley, East	Chester-le-Street	J. Joicey and Co.
85	Stella	Gateshead	A. Potter and Co.
86	Tanfield, East	Do.	J. Joicey and Co
87	Do. Lea	Do.	Do.
88	Do. Moor	Do.	Do.
89	Team (Eighton Moor)	Do.	W. W. Burdon (Executors of).
90	Throckley	Newcastle	R. Stephenson and Son.
91	Throckley, New Wining	Newburn-on-Tyne	Spencer and Co.
92	Tyne Main	Gateshead	George Elliot and Co.
93	Townley	Do.	A. Potter and Co.
94	Togstone	Acklington	W. W. Burdon and Co.
95	Urpeth	Chester-le-Street	Hunt, Perkins, and Co.
96	Usworth	Washington Station	Jonassohn and Elliot.
97	Walbottle	Newcastle	R. O. Lamb.
98	Walker	Do.	N. Lambert and Co.
99	Wallsend	North Shields	Wallsend and Hebburn Coal Co.
100	Wardley	Gateshead	J. Bowes and Partner.
101	Washington	Washington Station	W. Stobart.
102	West Sleekburn	Morpeth	Bedlington Coal Co.

Landsale Collieries in Northumberland and North Durham Inspector's District.

1	Acom	Newcastle	J. Morrison and Co.
2	Alnw Moor	Near Alnwick	W. Wilson.
3	Axwell	Near Gateshead	R. S. Bagnall and Sons.
4	Banks, Morpeth	Morpeth	Henderson and Co.
5	Barcombe	Hexham	Henderson and Co.
6	Bar Moor.	——	——
7	Bellingside	Consett	Consett Iron Co.
8	Benwell (Delaval)	Newcastle	John O. Scott and Co.
9	Benwell, South	Newcastle	Cochrane and Co.
10	Berry Coat	Birtley-on-Tyne	Hopper and Lamb.
11	Berwick Hill	Berwick	Scremerston and Shoreswood Coal Co.
12	Billy Law	Berwick	Johnson and Carr.
13	Biteabout	Near Lowick	Salisbury and Sons.
14	Bog Hall	Ponteland	N. Grace and Co.
15	Bows Hill	Bellingham	Jos. Armstrong.
16	Brinkburn Red Row Broad Oak.	Near Acklington ——	Jno. Coulthard. ——

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No.	Name of Colliery.	Where situated.	Owner's Name.
18	Brown Rigg	Bellingham	J. Armstrong.
19	Busy Gap	Near Rothbury	J. Bonner.
20	Callerton	Newcastle	S. Forster.
21	Cart Bog and Stublick	Near Hexham	Shield and Dinning.
22	Chathill	Northumberland	Thos. Anderson.
23	Chatton Avon	Belford	W. K. Jackson.
24	Christin Bank	Berwick.	—
25	Churm	Morpeth	John Straker.
26	Cowden	Hexham	Thompson Osborne.
27	Doddington	Wooler	S. Salisbury.
28	Ebchester	Shatley Bridge	H. Ritson.
29	Elletton	—	—
30	Eltringham	Gateshead	Messrs. Humble.
31	Etal	Wooler	Scremerston & Shoreswood Coal Co.
32	Fell End	Haltwhistle	Wm. Hudspith.
33	Ford Moss	Wooler	Marchioness of Waterford.
34	Fallowfield	Hexham	Walton and Cowper.
35	Four Stones	Do.	William Benson.
36	Framlington	Felton	Messrs. G. and W. Nicholson.
37	Friarside	Near Lints	T. Richardson and Co.
38	Gateshead Low Fell	Gateshead	R. Foster and Co.
39	Grange Colliery	Longhirst, Morpeth	— Thompson.
40	Gray Mare	Hexham	— Brown.
41	Greenlaw Walls	Berwick	Scremerston & Shoreswood Coal Co.
42	Gunnerton	Hexham	Joseph Armstrong.
43	Haltwhistle and Fell End	Haltwhistle	Thos. Snaith.
44	Hamsterley	Gateshead	H. W. Watson.
45	Hedley	Gateshead	William Walker.
46	Heddon	Newcastle	Thos. Bates.
47	Horton	Belford	Martin and Sheville.
48	Ingoe	Matfen	Duke of Northumberland.
49	Kirkheaton	Belsay	Grace and Tone.
50	Lynetrope.	—	—
51	Lickar	Lowick	Strutt and Allan.
52	Lowick	Berwick	Salisbury and Co.
53	Medomsley Edge	Near Medomsley	E. O. Tregelles.
54	Mickley Bank	Prudhoe	Elizabeth Bewick.
55	Newton-on-the-Moor	Felton	R. G. Reed.
56	Netherwitton	Rothbury	Jas. Temple.
57	North Wylam	Wylam-on-Tyne	R. Dunn.
58	Plashetts	Falstone	J. F. Tone and Co.
59	Prestwick	Ponteland	Turner and Young.
60	Prudhoe	Prudhoe	John Johnson.
61	Preston	North Shields	Messrs. Johnson.
62	Quarry Banks	Morpeth	Jno. Caisley.
63	Rothbury	Rothbury	Jas. Temple.
64	Ryton	Gateshead	R. Simpson.
	Scotswood Fire Clay Drift	Newcastle	J. Robson.
65	Scremerston	Berwick	Johnson and Carr.
66	Shilbottle	Alnwick	Messrs. Taylor.
67	South Garesfield	Gateshead	Ritson and Co.
68	South Tyne	Haltwhistle	Wm. Hudspith.
69	Talkington	Berwick	Scremerston & Shoreswood Coal Co.
70	Townhill	Berwick	Do.
71	Victoria Garsefield	Chopwell, near Gateshead.	Thos. Ramsay.
72	West Wood Drift	Consett	Consett Iron Co.
73	Whickham	Gateshead	Jas. Snowball.
74	Widdrington	Do.	Wm. Barkus.
75	Winlaton	Gateshead	Cowan.
76	Do.	Do.	G. Ramsay.

CUMBERLAND.

1	Asby	Workington	Mrs. Irving.
2	Aspatria (Brayton Domain)	Aspatria	John Harris's representatives.
3	Brayton (New)	Aspatria	John Harris's representatives.
4	Broughton Moor	Maryport	Robert Wilson.
5	Camerton	Workington	Cook and Co.
6	Cleator Moor	Whitehaven	Whitehaven Hæmatite Iron Co.
7	Clifton	Workington	L and W. Fletcher and Co.
8	Crossby	Maryport	Mulcaster and Co.
9	Dearham Main	Do.	John and Thos. Walker.
10	Deen Moor	Do.	Blair, Curwin, and Co.
11	Dovenby Colliery	Do.	Harris and Carlton.
12	Ellenborough	Do.	J. Harris's representatives.
13	Flimby	Do.	Robert Wilson.
14	Frizzington	Whitehaven	Musgrave and Co.
15	Gilcruse Rose Gill	Maryport	—
16	Gilcruix	Workington	Gilcrux Colliery Co.
17	Gillhead	Maryport	Lucock and Carlton.
18	Grey Southen	Do.	Trustees of late John Harris.

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No.	Name of Colliery.	Where situated.	Owner's Name.
19	Harrington	Harrington	Bain, Blair, and Paterson.
20	Hill End		
21	Limepitts	Maryport	J. Harris's representatives.
22	Meals Gate	Do.	Gilmore and Co.
23	Melgramfitz	Workington	Fletcher and Co.
24	Millbanks	Maryport	J. Harris's representatives.
25	Naworth Collieries	Milton, Carlisle	M. Thomson and Sons.
26	Otterburn	Durham	—
27	St. Helen's	Maryport	Mulcaster and Co.
28	St. Helen's, New	Do.	Cape and Co.
29	Seaton Moor	Do.	Mulcaster and Co.
30	Threaptwaite	Whitehaven	Ainsworth and Hartley.
31	Whitehaven	Do.	Earl of Lonsdale.
32	Workington	Workington	Sparks and Co.

SOUTHERN DIVISION OF DURHAM.

H. M. Inspector, JAMES WILLIS.—Old Elvet, Durham.

J. B. ATKINSON, Chilton Moor, Fence Houses.

No. of Collieries.	No. of Pits.	Names of Collieries.	Names of Pits comprised in the afore-mentioned Collieries.	Where situated.	Owner's Names.
1	1	Adelaide	Jane Pit	Bishop Auckland	Jos. Pease and Partners.
2	2	Auckland Park	North Pit	Do.	Bolckow, Vaughan, and Co., Limited.
	3	Do.	South Pit	Do.	Do.
3	4	Bearpark, Brancepeth.	Two pits (sinking)	Durham	Bearpark Coal and Coke Co., Limited.
	5				
4	6	Bishop Middleham	(Re-opening)	Ferry Hill	Weardale Iron and Coal Co., Limited.
5	7	Bishop's Close	One Pit	Ferry Hill	Weardale Iron and Coal Co., Limited.
6	8	Bitchburn	One Drift	Crook, Darlington	T. Charlton and Co.
7	9	Black Boy	Gurney Pit	Bishop Auckland	Bolckow, Vaughan, and Co.
8	10	Black Prince	Main Coal Drift	Tow Law, by Darlington.	Weardale Iron and Coal Co., Limited.
	11	Do.	Five-quarter Drift	Do.	Do.
9	12	Brancepeth	A. Pit	Willington, Durham	Strakers and Love.
	13	Do.	C. Pit	Do.	Do.
10	14	Brandon	A. Pit	Durham	Do.
	15	Do.	B. Pit	Do.	Do.
	16	Do.	C. Pit	Do.	Do.
11	17	Brasside	Brasside	Do.	Earl Durham.
12	18	Broomside	Broomside	Do.	Broomside Coal Co.
13	19	Browney Bank	Drift	Lanchester, Durham	Love and Weir.
14	20	Burnhope	Fortune	Do.	Fletcher and Sowerby.
	21	Do.	Annie	Do.	Do.
	22	Do.	Try-'em-all	Do.	Do.
15	23	Butterknowle	Diamond	via Darlington	Owners of Butterknowle Colliery.
	24	Do.	Marr's-field	Do.	Do.
	25	Do.	Copley	Do.	Do.
16	26	Byers Green	Michael	Willington, Durham	Bolckow, Vaughan, and Co., Limited.
	27	Do.	(Sinking)	Do.	Do.
17	28	Byron	A.	Chester-le-Street, Fence Houses.	Theidemann and Wallis.
	29	Do.	B.	Do.	Do.
18	30	Carterthorne	Drift	Bishop Auckland	Henry Chaytor.
19	31	Carr House	One Pit	Consett, Durham	R. Dickinson and Co.
	32	Cassop	Vale Pit	Ferry Hill	Robson and Co.
20	33	Castle Eden	East	Do.	R. S. Johnson and others.
	34	Do.	South	Do.	Do.
21	35	Charlaw	Drift	Durham	G. Elliot and W. Hunter.
22	36	Chester South Moor.	One Pit	Chester-le-Street, Fence Houses.	Thiedemann and Wallis.
23	37	Cold Knot	One Pit	Crook, Darlington	Wooler, Chapman, and Co.
	38	Do.	One Drift	Do.	Do.
24	39	Chilton	Two pits (sinking)	Ferry Hill	Chilton Coal Co.
	40	Do.			
25	41	Consett	Delves	Consett, Durham	Consett Iron Co., Limited.
	42	Do.	Iveston	Do.	Do.
	43	Do.	Brooms (drift)	Do.	Do.
	44	Do.	Eden (do.)	Do.	Do.
26	45	Cornsay	Drift	Durham	Ferens and Love.

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No. of Collieries.	No. of Pits.	Names of Collieries.	Names of Pits comprised in the afore-mentioned Collieries.	Where situated.	Owner's Names.
27	46	Coxhoe	Harvey Pit	Ferry Hill	Rosedale and Ferry.
	47	Do.	Main Coal	Do.	Hill Iron Co.
28	48	Craghead	Holmside	Chester-le-Street, Fence Houses.	Thomas Hedley and Bros.
	49	Do.	Craghead	Do.	Do.
	50	Do.	Middle	Do.	Do.
29	51	Crook	Crook	Darlington	Chapman and Morson.
30	52	Deaf Hill	Deaf Hill	Trimdon, Ferry Hill	Trimdon Coal Co.
31	53	Dryburn Grange	-	Durham	Marquess of Londonderry.
32	54	East Howle	-	Ferry Hill	East Howle Coal Co.
33	55	East Beechburn	-	Howden, Darlington	Hogg, Walton, and Co.
34	56	East Hetton	North	Coxhoe, Durham	East Hetton Coal Co.
	57	Do.	South	Do.	Do.
35	58	Edmondsley	Wellington	Durham	S. Tyzack and Co.
	59	Do.	Busty	Do.	Do.
36	60	Elemore	George	Hetton-le-Hole, Fence Houses.	Hetton Coal Co.
	61	Do.	Lady	Do.	Do.
37	62	Elm Park	-	Tow Law, Darlington	Bainbridge and Co.
38	63	Eppleton	Jane	Hetton-le-Hole, Fence Houses.	Hetton Coal Co.
	64	Do.	Caroline	Do.	Do.
	65	Do.	New	Do.	Do.
39	66	Etherley	George	Etherley, Darlington	Henry Stobart and Co.
	67	Do.	Jane	Do.	Do.
	68	Do.	Ruth	Do.	Do.
40	69	Evenwood	-	Bishop Auckland	T. Charlton and Co.
41	70	Findon Hill	A.	Durham	Owners of Findon Hill Colliery.
	71	Do.	(New sinking)	Do.	Do.
42	72	Framwellgate	-	Do.	Marquess of Londonderry.
43	73	Gordon House	Hall	Darlington	Gordon House Coal Co.
44	74	Greenhead	-	Crook, Darlington	T. Charlton and Co.
45	75	Hamsteels	-	Durham	Johnson, Reay, and Johnson.
46	76	Hargill Hill	-	Crook, Darlington	Wooler, Chapman, and Co.
47	77	Haswell	Engine	Fence Houses	Haswell, Easington, and Shotton Coal and Coke Co., Limited.
	78	Do.	Little	Do.	Do.
48	79	Hedley Hill	-	Tow Law, Darlington	Weardale Iron and Coal Co., Limited.
49	80	Hedley Hope	Shaft	Do.	Thos. Vaughan and Co.
	81	Do.	Drift	Do.	Do.
50	82	Hetton	Minor	Hetton-le-Hole, Fence Houses.	Hetton Coal Co.
	83	Do.	Blossom	Do.	Do.
51	84	Houghall	-	Durham	Joseph Love.
52	85	Howden	Iron Banks	Howden, Darlington	G. Hutchinson and Co.
	86	Do.	Five Quarter	Do.	Do.
53	87	Hunwick	Gibson	Willington, Durham	Bolckow, Vaughan, and Co., Limited.
54	88	Hunwick, West	(Sinking)	Bishop Auckland	Lackenby Iron Co.
55	89	Inkermann	Drift	Tow Law, Darlington	Ferens and Love.
	90	Do.	Little Pit	Do.	Do.
56	91	Kepier	Wood	Durham	John Thwaites.
57	92	Kepier Grange	-	Do.	Kepier Grange Coal Co.
58	93	Lanchester	-	Do.	Dormand and Partners.
59	94	Leazingthorne	-	Coundon, Bishop Auckland.	Bolckow, Vaughan, and Co.
60	95	Littleburn	Engineer	Durham	North Brancepeth Coal Co., Limited.
	96	Do.	Merchant	Do.	Do.
	97	Do.	Miner	Do.	Do.
61	98	Littletown	Lord Lambton	Do.	Earl Durham.
62	99	Low Bitchburn	-	Crook, Darlington	John Sharp.
63	100	Ludworth	North	Durham	Original Hartlepool Collieries Co., Limited.
	101	Do.	South	Do.	Do.
64	102	Lumley	Second	Fence Houses	Earl Durham.
	103	Do.	Sixth	Do.	Do.
65	104	Mainsforth	(Sinking)	Ferry Hill	Mainsforth Coal Co.
66	105	Marshall Green	Shaft	Bishop Auckland	Owners, Marshall Green Colliery.
	106	Do.	Drift	Do.	Do.
67	107	Middle Bitchburn	-	Howden, Darlington	G. Pears and Co.
68	108	Middridge	-	Shildon, Darlington	Weardale Iron and Coal Co., Limited.
69	109	Murton	East	South Hetton, Fence Houses.	South Hetton Coal Co.
	110	Do.	Middle	Do.	Do.
	111	Do.	Polka	Do.	Do.

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No. of Collieries.	No. of Pits.	Names of Collieries.	Names of Pits comprised in the afore-mentioned Collieries.	Where situated.	Owner's Names.
70	112	Nettlesworth	Shaft	Chester-le-Street, Fence Houses.	G. Elliot and William Hunter.
	113	Do.	Do.	Do.	Do.
71	114	Newbottle	Houghton, Old	Do.	Earl Durham.
	115	Do.	Do. New	Do.	Do.
	116	Do.	Margaret	Do.	Do.
	117	Do.	Dorothea	Do.	Do.
	118	Do.	Lady Ann	Do.	Do.
	119	Do.	D.	Do.	Do.
72	120	New Brancepeth	-	Durham	Elswick Colliery Co.
73	121	New Conley	John	Cockfield, Darlington	Fryer and Co.
74	122	Newfield	Quarry	Willington, Durham	Bolckow, Vaughan, and Co.
75	123	Newton Cap	Burrington	Bishop Auckland	Hy. Stobart and Co.
76	124	North Bitchburn	Shafts	Do.	North Bitchburn Coal Co.
77	125	North Brancepeth	Boyne	Durham	North Brancepeth Coal Co.
78	126	North Hetton	Moorsley, East	Hetton-le-Hole, Fence Houses.	North Hetton Coal Co.
	127	Do.	Do. West	Do.	Do.
	128	Do.	Hazard	Do.	Do.
79	129	North End	Shaft	Cockfield, Darlington	Simpson Walker.
	130	Do.	Drift	Do.	Do.
80	131	Norwood	Oaks	Darlington	Owners, Norwood Colliery.
81	132	Oakenshaw	Shaft	Willington, Durham	Strakers and Love.
82	133	Old Durham	Do.	Durham	Marquess of Londonderry.
83	134	Old Thornley	Do.	Tow Law, Darlington	Weardale Iron and Coal Co.
	135	Do.	Do.	Do.	Do.
84	136	Pease's West	Emma	Crook, Darlington	Jos. Pease and Partners.
	137	Do.	Lucy	Do.	Do.
	138	Do.	Job's Hill	Do.	Do.
	139	Do.	Bowden Close	Do.	Do.
	140	Do.	Stanley	Do.	Do.
	141	Do.	Wooley	Do.	Do.
	142	Do.	Brandon	Do.	Do.
	143	Do.	Sunniside	Do.	Do.
	144	Do.	Esh	Do.	Do.
85	145	Pelton	Shaft	Chester-le-Street, Fence Houses.	Lord Dunsany and Partners.
86	146	Penshaw	Old D.	Fence Houses	Owner of Penshaw Colliery.
	147	Do.	New D.	Do.	Do.
	148	Do.	A.	Do.	Do.
87	149	Pittington	Londonderry	Do.	North Hetton Coal Co.
88	150	Railey Fell	Shaft	Etherley, Darlington	Henry Stobart and Co.
	151	Do.	Land's Drift	Do.	Do.
	152	Do.	Land's High Pit	Do.	Do.
89	153	Rainton	Alexandrina	Fence Houses	Marquess of Londonderry.
	154	Do.	Adventure	Do.	Do.
	155	Do.	Nicholson's	Do.	Do.
90	156	Rough Lee	Shaft	Witton-le-Wear, Darlington.	North Bitchburn Coal Co.
91	157	Ryhope	North	Sunderland	Ryhope Coal Co.
	158	Do.	South	Do.	Do.
	159	Do.	West	Do.	Do.
92	160	Sacriston	Victoria	Durham	G. Elliot and W. Hunter.
93	161	Saint Helens	Engine	Bishop Auckland	Jos. Pease and Partners.
	162	Do.	Tindale	Do.	Do.
94	163	Seaham	No. 1	Sunderland	Marquess of Londonderry
	164	Do.	No. 2	Do.	Do.
	165	Do.	No. 3	Do.	Do.
95	166	Sherburn House	-	Durham	Earl Durham.
96	167	Sherburn	East	Do.	Do.
	168	Do.	West	Do.	Do.
	169	Do.	Lady Durham	Do.	Do.
97	170	Shildon	-	Darlington	Shildon Coal Co.
98	171	Shildon Lodge	Harker	Do.	Bolckow, Vaughan, and Co.
	172	Do.	Furnace	Do.	Do.
99	173	Shincliffe	-	Durham	Joseph Love.
100	174	Shotton	North	Castle Eden, Ferry Hill.	Haswell, &c., Coal and Coke Co., Limited.
	175	Do.	South	Do.	Do.
101	176	Silksworth	(Sinking)	Sunderland	Marquess of Londonderry.
	177	Do.	(Do.)	Do.	Do.
102	178	South Brancepeth	Brockwell	Willington, Durham	Bell Brothers.
	179	Do.	Busty	Do.	Do.
	180	Do.	Browney No. 1	Do.	Do. (Sinking).
	181	Do.	Do. No. 2	Do.	Do. (do.)
	182	Do.	Do. No. 3	Do.	Do. (do.)

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No. of Collieries.	No. of Pits.	Names of Collieries.	Names of Pits comprised in the afore-mentioned Collieries.	Where situated.	Owner's Names.
103	183	South Durham	John Henry	Darlington	Owners, South Durham Colliery.
	184	Do.	Harry	Do.	Do.
104	185	South Hetton	North	Fence Houses	South Hetton Coal Co.
	186	Do.	South	Do.	Do.
105	187	South Moor	Morrison	Chester-le-Street, Fence Houses.	Hedley and Bell.
106	188	South Pelaw	-	Fence Houses	E. M. Perkins and Partners.
107	189	South Pontop	Lizzie	Annfield Plain, Durham.	Messrs. Ritson's.
	190	Do.	Willie	Do.	Do.
108	191	South Tanfield	Engine	Chester-le-Street, Fence Houses.	Jas. Joicey and Co.
109	192	Spenneymoor	-	Ferry Hill	Owners, Whitworth Colliery.
110	193	Tees Hetton	-	Evenwood, Bishop Auckland.	T. Charlton and Co.
111	194	Thrislington	Jane	Coxhoe, Ferry Hill	Rosedale and F. H Iron Co.
112	195	Thornley	No. 1	Ferry Hill	Original Hartlepool Collieries Co., Limited.
	196	Do.	No. 2	Do.	Do.
	197	Do.	No. 3	Do.	Do.
	198	Do.	No. 4	Do.	Do.
113	199	Tindale	Emily	Bishop Auckland	Thomas Vaughan and Co.
114	200	Trimdon	No. 1	Ferry Hill	Trimdon Coal Co.
	201	Do.	No. 2	Do.	Do.
115	202	Trimdon Grange	No. 1	Do.	Trimdon Grange Coal Co.
	203	Do.	No. 2	Do.	Do.
116	204	Tudhoe	East	Do.	Weardale Iron and Coal Co.
	205	Do.	West	Do.	Do.
117	206	Tudhoe Grange	No. 1	Do.	Do.
	207	Do.	No. 2	Do.	Do.
118	208	Tursdale	-	Do.	Bell Brothers.
119	209	Twizell	Gate	Chester-le-Street, Fence Houses.	Jas. Joicey and Co.
120	210	Ushaw Moor	Drift	Durham	John Sharp.
	211	Do.	Shaft (sinking)	Do.	Do.
121	212	Vane's Hartley	-	Cockfield, Staindrop	R. Summerson and Co.
122	213	Victoria	-	Bishop Auckland	Robson and Co.
123	214	Waldridge	A.	Chester-le-Street, Fence Houses.	Thiedemann and Wallis.
124	215	West Auckland	Windlestone	Bishop Auckland	Bolckow, Vaughan, and Co., Limited.
	216	Do.	Harvey	Do.	Do.
125	217	West Bitchburn	-	Tow Law, Darlington	Owners, W. Bitchburn Colliery.
126	218	Westerton	-	Coundon, Bishop Auckland.	Bolckow, Vaughan, and Co., Limited.
127	219	West Pelton	Alma	Chester-le-Street, Fence Houses.	Jas. Joicey and Co.
128	220	West Stanley	Lamp	Do.	David Burn.
129	221	West Thornley	-	Tow Law, Darlington	Weardale Iron and Coal Co.
130	222	Wheatley Hill	-	Ferry Hill	Original Hartlepool Collieries Co., Limited.
131	223	White Lee	Bolckow	Crook, Darlington	Bolckow, Vaughan, and Co.
	224	Do.	Vaughan	Do.	Do.
132	225	Whitwell	-	Durham	Whitwell Coal Co.
133	226	Whitworth	-	Ferry Hill	Owners, Whitworth Colliery.
134	227	Willington	A.	Willington, Durham	Strakers and Love.
	228	Do.	B.	Do.	Do.
135	229	Windlestone	(Sinking)	Ferry Hill	Jos. Pease and Partners.
136	230	Wingate Grange	Lady	Do.	Owners, Wingate Grange Colliery.
	231	Do.	Lord	Do.	Do.
	232	Do.	Beeswing	Do.	Do.
137	233	Witton-le-Wear	-	Darlington	Witton Fire Brick, &c., Co.
138	234	Witton Park	-	Bishop Auckland	Hogg Walton, and Co.
139	235	Woodhouse Close	-	Bishop Auckland	Thomas Vaughan and Co.
140	236	Woodifield	B.	Crook, Darlington	Bolckow, Vaughan, and Co.
141	237	Woodlands	(Sinking)	Cockfield, Darlington	Owners, Woodlands Colliery.

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No. of Collieries.	No. of Pits.	Names of Collieries.	Names of Pits comprised in the afore-mentioned Collieries.	Where situated.	Owner's Names.
		LANDSALE COLLIERIES IN SOUTHERN DIVISION OF DURHAM.			
1		Burnthouse -	Drift - -	Chester-le-Street -	Lord Dunsany and Partners.
2		Crake Scarr -	- - -	Cockfield, Staindrop	J. Hardry and Co.
3		Elvet - -	- - -	Durham - -	T. Crawford.
4		Esk - -	- - -	Do. - -	R. Halliday.
5		Hill Top - -	- - -	Do. - -	Do.
6		St. Ives - -	- - -	Iveston - -	Freeholders of Iveston.

YORKSHIRE.

H.M. Inspector, FRANK N. WARDELL, Wath, Rotherham.

W. N. ATKINSON, Westgate, Wakefield.

No.	Name of Colliery.	Where situated.	Owner's Name.
1	Denholme - - -	Bingley - -	Townend Brothers.
2	Do. - - -	"	Do.
3	Shipley Moor - -	"	Briggs and Sons.
4	Wilsden - - -	"	Wood and Son.
1	Agnes - - - -	Barnsley - - -	William Day.
2	Blacker Main - -	"	Blacker Main Coal Co.
3	Bloomhouse Green - -	"	Henry Lodge.
4	Church Lane (Dodworth) -	"	Holden and Whitworth.
5	Coxon Lane (Darton) -	"	T. W. Naylor.
6	Darfield - - -	"	Darfield Main Coal Co
7	Darley Main - - -	"	Croft and Co.
8	East Gawber - -	"	Craik and Co.
9	Ellis Laith - - -	"	Leather and Littlewood.
10	Edmund's Main - -	"	Mitchell and Co.
11	Gawber Hall - -	"	Messrs. Greaves.
12	Haigh - - - -	"	Fountain and Son.
13	Hall Royd (Silkstone) -	"	Haynes and Co.
14	High Royd and Elsecar -	"	Hall and Co.
15	High Stile - - -	"	High Stile Coal Co.
16	Hodroyd - - -	"	Hodroyd Coal Co.
17	Hoyland and Elsecar -	"	Wells and Co.
18	Lund Hill - - -	"	Lund Hill Coal Co.
19	Mitchell Main - -	"	Mitchell and Co.
20	Moor House - - -	"	Fountain and Son.
21	Monk Bretton - -	"	Monk Bretton Coal Co.
22	Mount Osborne - -	"	William Day.
23	New Gawber Hall - -	"	Sturges, Paley, and Co.
24	North Gawber - -	"	Thorp's Executors.
25	Oaks - - - -	"	Barber and Co.
26	Oakwell - - -	"	Senior Brothers.
27	Old Mill - - -	"	William Day.
28	Old Silkstone - -	"	R. C. Clarke.
29	Old Silkstone Main - -	"	Cooper and Co.
30	Pinder Oaks - - -	"	Croft and Co.
31	Rockley Coal and Ironstone	"	Cooper and Co.
32	Rosa - - -	"	W. Day.
33	Silkstone Fall - -	"	Adshead and Co.
34	Silkstone Main - -	"	G. Howarth.
35	Silkstone New, of Higham -	"	Messrs. Charlesworth.
36	Swaithe Main - -	"	Mitchell and Co.
37	Strafford - - -	"	Strafford Coal Co.
38	Victoria - - -	"	Sutcliffe and Co.
39	West Gawber - - -	"	Henry Durden.
40	Wharncliffe Silkstone -	"	Wharncliffe Silkstone Coal Co.
	Wharncliffe Woodmoor -	"	J. Wilbey.
41	White Hill or Penny Pie (Dodworth).	"	Messrs. Greaves.
42			
43	Willow Bank - - -	"	Thorp's Executors.
44	Winter Hill (Hoyland) -	"	Thos. Haigh.
45	Wombwell Main - -	"	Wombwell Main Coal Co.

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No.	Name of Colliery.	Where situated.	Owner's Name.
46	Woolley	Barnsley	Woolley Coal Co.
47	Worsborough Park	"	Cooper and Co.
1	Allerton	Bradford	Bowling Iron Co.
2	Do.	"	Wood and Son.
3	Aycliffe Hill (Horton)	"	Rushworth and Co.
4	Bolton Wood	"	Handforth and Co.
5	Booth Holme Field (Tong)	"	Holliday and Clough.
6	Bowling	"	Hird, Dawson, and Hardy.
7	Do.	"	Joseph Beanland.
8	Do.	"	Bowling Iron Co.
9	Do.	"	E. Gittins.
10	Bradford	"	Bowling Iron Co.
11	Broom Hall	"	Thomas Pitts.
12	Bunkers Hill	"	Bowling Iron Co.
13	Cleckheaton	"	Bowling Iron Co.
14	Do.	"	Hird, Dawson, and Hardy.
15	Clifton	"	Do.
16	Cotton Hole (North Bierley)	"	B. Collingham.
17	Cutler Height	"	Hird, Dawson, and Hardy.
18	Dog Lane	"	G. Mortimer.
19	Eccleshill	"	Thomas Tomlinson.
20	Haycliffe Hilt (Horton)	"	John Bottomley.
21	Heaton	"	Briggs and Sons.
22	Do. (Shipley)	"	George Heaton.
23	Holme Bank	"	Hird, Dawson, and Hardy.
24	Hunsworth	"	Bowling Iron Co.
25	Laister Dyke	"	Joseph Cliffe and Son.
26	North Bierley	"	Bowling Iron Co.
27	Do.	"	Hird, Dawson, and Hardy.
28	North Cliff	"	Shipley Fire Clay Co.
29	Popplewell (Cleckheaton)	"	Holt and Cry.
30	Red Hill (Tong)	"	W. Terry and Co.
31	Rockwell	"	Smith and Co.
32	Scholes	"	Hird, Dawson, and Hardy.
33	Seventeens (Clifton)	"	Bowling Iron Company.
34	Shelf	"	Hird, Dawson, and Hardy.
35	Do.	"	Bowling Iron Co.
36	Shipley	"	Airedale Brick and Tube Co.
37	Shipley Moor	"	William Frith.
38	Smedles (Bowling)	"	John Crowther.
39	Thornton	"	Wood and Son.
40	Do.	"	D. Illingworth and Sons.
41	Tong Street	"	H. Wilkinson.
42	Tong	"	Hird, Dawson, and Hardy.
43	Do.	"	Bowling Iron Co.
44	Do.	"	S. Broadbent.
45	Wibsey	"	Charles North.
46	Wibsey Bank Foot	"	John Tordoff.
47	Wike	"	Hird, Dawson, and Hardy.
48	Wroe	"	Mitchell Brothers.
1	Babes in the Wood	Dewsbury	Crawshaw and Blakeley.
2	Bank Top	"	Raynor Brothers and Co.
3	Batley	"	James Critchley.
4	Beggarington (Hartshead)	"	E. Crowther and Co.
5	Bunkers Hill (Whitley)	"	Jessop, Hallas, and Pindlesden.
6	Calder (Mirfield)	"	Charles Wheatley.
7	Chickenley Heath	"	Crawshaw, Blakeley and Co.
8	Combs (Thornhill)	"	Capt. Joshua C. Ingham.
9	Cross Bank (Batley)	"	John Holliday and Brothers.
10	Dewsbury Bank	"	Crawshaw and Blakeley.
11	Dewsbury Moor	"	Wroe and Co.
12	Dewsbury Moor	"	Messrs. Haigh.
13	Dogloach	"	Crawshaw and Blakeley.
14	Falhouse (Whitley)	"	Joseph Bedford.
15	Gregory Spring (Mirfield)	"	J. Sheard.
16	Hartshead	"	Hird, Dawson, and Hardy.
17	Heeley (Briestfield)	"	Hamath Fell.
18	Hagg Wood	"	Charles Wheatley.
19	Hopton	"	Joseph Sheard.
20	Hostingley (Thornhill)	"	Capt. Joshua C. Ingham.
21	Ings (Thornhill)	"	Do.
22	Ledgard Bridge (Mirfield)	"	Charles Wheatley.
23	Liversidge	"	Rhodes, Wright, and Wroe.
24	Mirfield	"	Wheatley, Nevin, and Barraclough.
25	Mirfield Moor	"	Messrs. Marriott.
26	Northorpe (Mirfield)	"	Benjamin Barraclough.
27	Park Farm	"	Park Coal Co.
28	Ravens Lodge	"	Messrs. Haigh.
29	Soothill	"	Crawshaw and Co.
30	Upper Crosley	"	Benjamin Barraclough.
31	Warren House	"	Messrs. Walker.

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No.	Name of Colliery.	Where situated.	Owner's Name.
32	Whitley Wood	Dewsbury	Charles Wheatley.
1	Alderscholes (Thornton)	Halifax	Michael Pearson.
2	Bank Bottom	"	W. H. Rawson.
3	Binns Bottom	"	Cookson.
4	Brackens Lane End (Shelf)	"	Topham and Co.
5	Bradshaw Lane	"	Spencer and Co.
6	Cockhill Farm (Shelf)	"	M. Bottomley and Son.
7	Crooked Lane	"	Michael Stocks.
8	Dickey Steel (Elland)	"	Henry Hawkyard.
9	Elland	"	Robinson and Co.
10	Four Lane End, Shibden Dale	"	John Cawthrae.
11	Harp Bottom (Queensbury)	"	Joseph Metcalf and Co.
12	Highfield	"	Holmes and Holt.
13	Lightcliffe	"	Barraclough and Sons.
14	Lower Shibden	"	John Lister.
15	Mountain End	"	Foster and Son.
16	Peep Green	"	Sheard and Co.
17	Quarry House	"	Holmes and Co.
18	Queensbury	"	Joseph Briggs and Sons.
19	Rooks (Hipperholme)	"	Tordoff and Sons.
20	Shaw Lane	"	Michael Stocks.
21	Shibden	"	Holmes and Co.
22	Shibden Hall	"	John Lister.
23	Shibden Head	"	Michael Stocks.
24	Shipley Moor	"	Briggs and Sons.
25	Shugden	"	Briggs and Sons.
26	Shugden Head	"	Michael Stocks.
27	Soil Hill (Ovenden)	"	T. S. Walsh.
28	Swan Bank	"	Lassey and Co.
29	Thornton	"	Swan Bank Coal Brick Works Co.
1	Box Ings	Huddersfield	Seth Senior and Sons.
2	Bradley	"	Charles Wheatley.
3	Brockholes	"	Messrs. Haigh.
4	California (Shelley)	"	Matthews and Co.
5	Clayton Common (Clayton West).	"	Norton Brothers and Co.
6	Cowmes	"	J. Sheard.
7	Cumberworth	"	Abel and John Addy.
8	Duke Wood (Clayton West)	"	Norton Brothers and Co.
9	Fieldhouse	"	Edward Brooke.
10	Grimescar	"	Jones and Waterhouse.
11	Helm	"	Charles Wheatley.
12	Hollinghouse	"	Messrs. Haigh.
13	Kirkheaton	"	Messrs. Cardwell.
14	Kirk Style (Cumberworth)	"	Henry Ellis and Co.
15	Linfit	"	Hey and Carter.
16	Lockwood Common	"	E. Brook and Sons.
17	Moor Lane (Highburton)	"	Geo. Newsome.
18	New Ground	"	E. Brook and Sons.
19	Pease Close	"	J. Sheard.
20	Rowley	"	J. Sheard.
21	Shelley	"	Copley and Co.
22	Sinking Wood	"	Messrs. Haigh.
23	Toppit (Clayton, West)	"	John Hargrave and Co.
24	Whitley (Kirkheaton)	"	Messrs. Cardwell.
25	Wood	"	Messrs. Haigh.
1	Barnside (Hepworth)	Holmfirth	Hirs and Lockwood.
2	Brickworks	"	Uriah Tinker.
3	Carr Wood (New Mills)	"	Charles Lockwood.
4	Foxhouse	"	Mrs. Wagstaff.
5	Fulstone (New Mills)	"	Charles Lockwood.
6	Gatehead	"	Uriah Tinker.
7	Hepshaw	"	Do.
8	Hollin House (New Mills)	"	Hepworth Iron Co.
9	Hepworth	"	—
10	Meltham	"	Uriah Tinker.
11	Thurstonland	"	John Haigh.
12	Wood	"	Uriah Tinker.
1	Greeta Main	Burton-in-Lonsdale	Levi Towler.
2	Ingleton	Ingleton	W. Bracewell.
1	Adwalton Common	Leeds	Medcalf and Harrison.
2	Adwalton Lane	"	Rushforth and Co.
3	Adwalton Moor	"	William Bower and Brothers.
4	Allerton Main	"	Joshua Bower and Sons.
5	Astley	"	Do.
6	Baildon Moor	"	William Midgley.
7	Balaklava (Morley)	"	West Yorkshire Iron and Coal Co.
8	Beeston	"	The Farnley Iron Co.

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No.	Name of Colliery.	Where situated.	Owner's Name.
9	Beeston	Leeds	Harding and Co.
10	Do.	"	Hird, Dawson, and Hardy.
11	Do. Road	"	H. Kiteon.
12	Beverley (Armley)	"	W. H. Chapman.
13	Birkhill (Birkenshaw)	"	Messrs. Harrison.
14	Blue Hills Lane (Wortley)	"	Benjamin North.
15	Britannia Main (Adwalton)	"	Barraclough and Co.
16	Brown Moor	"	Manston Coal Co.
17	Bushey (Drighlington)	"	Newmarket Coal Co.
18	Calverley	"	Woodhead's Executors.
19	Churwell	"	Knowles and Co.
20	Do.	"	Harding and Co.
21	Do.	"	Hird, Dawson, and Hardy.
22	Do.	"	William Ward.
23	Do.	"	The Farnley Iron Co.
24	College (Birstal)	"	Rhodes' Executors.
25	Cross Green	"	Bowling Iron Co.
26	Crow Trees (Gomersal)	"	Rhodes' Executors.
27	Dartmouth	"	William Ward.
28	Dean Hall (Morley)	"	Bedford and Co.
29	Doles Wood (Drighlington)	"	Drighlington Coal Co.
30	Dye House (Gomersal)	"	Knowles and Co.
31	Ellerby Lane	"	Bowling Iron Co.
32	Farnley	"	The Farnley Iron Co.
33	Farnley Wood	"	A. Rogers and Son.
34	Foxholes (Methley)	"	William Wood.
35	Garforth	"	Garforth Coal Co.
36	Gelderd Main (Gildersome)	"	Jas. Firth.
37	Gelderd Road	"	William Ward.
38	Gildersome	"	The Farnley Iron Co.
39	Gildersome Street	"	John Holliday and Brothers.
40	Green Man (Hunslet)	"	Robinson and Co.
41	Greville (Rawden)	"	Smith and Co.
42	Harehills	"	The Farnley Iron Co.
43	Holbeck	"	Hird, Dawson, and Hardy.
44	Horse Riggs (Adwalton)	"	S. and J. Holdsworth.
45	Howden Clough	"	Asquith, Brothers, and Co.
46	Howley Park (Morley)	"	Howley Park Coal Co.
47	Hunslet	"	Hird, Dawson, and Hardy.
48	Killingbeck (York Road)	"	Trustees of Messrs. Garside.
49	Kippax	"	Locke and Co.
50	Lanes Wood (Gomersal)	"	Samuel Jackson.
51	Little Gomersal	"	Crowther and Co.
52	Lumb Wood	"	Drighlington Coal Co.
53	Manston	"	Manston Coal Co.
54	Manston Lodge	"	Do.
55	Micklefield	"	J. Cliff and Sons.
56	Middleton	"	Tetley and Co.
57	Morley	"	Harding and Co.
58	Do.	"	The Farnley Iron Co.
59	Morley Main	"	William Ackroyd and Bros.
60	Muffitt Lane	"	Bastow and Crossley.
61	Nethertown	"	W. Gledhill.
62	Neville Hill	"	Norwegian Titanic Iron Co.
63	New Hall (Middleton)	"	Grosvenor and Son.
64	Newmarket (Adwalton)	"	E. C. Taylor.
65	Oakwell	"	William Ackroyd and Co.
66	Osmondthorpe	"	The Farnley Iron Co.
67	Owlet Hall (Adwalton)	"	Jas. Troughton and Co.
68	Potternewton	"	Farnley Iron Co.
69	Primrose Hill (Liversedge)	"	Thomas Hardy Jackson.
70	Quaker Lane (Liversedge)	"	John Sheard.
71	Robert Town	"	Mann and Co.
72	Do.	"	Parkin and Co.
73	Robin Hood	"	Messrs. Charlesworth.
74	Rock (York Road)	"	Incrock and Co.
75	Rothwell Haigh	"	Messrs. Charlesworth.
76	Scotland (Gomersal)	"	Messrs. Harrison.
77	Seacroft	"	Manston Coal Co.
78	Smithies (Birstal)	"	Baslow and Crossley.
79	Smithy Hill (Liversedge)	"	Thomas Parkins.
80	Spring Gardens	"	Drighlington Coal Co.
81	Stanley Main (Liversedge)	"	Stanley Coal Co.
82	Strawberry Bank (Liversedge)	"	Liversedge Coal Co.
83	Sykes (Drighlington)	"	Rhodes and Dolby.
84	Tanhouse Mill (Liversedge)	"	Tanhouse Mill Co.
85	Toft Shaw Moor	"	Healey and Pettey.
86	Tong Moor	"	Do.
87	Victoria (Morley)	"	Messrs. Haigh.
88	Do. (Adwalton)	"	George Ellison.
89	Do.	"	John Holmes.
90	Waterloo	"	Clay and Co.
91	Waterloo Main	"	John T. Leather.
92	Water Loose (Adwalton)	"	Ellison and Co.
93	Wellington	"	John Jackson and Son.

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No.	Name of Colliery.	Where situated.	Owner's Name.
94	West Yorkshire (Birstal)	Leeds	George Ellison.
95	Do. (Manston)	"	Manston Coal Co.
96	White Horse (York Road)	"	Trustees of Messrs. R. & W. Garside.
97	White Lee	"	Bastow and Crossley.
98	Wortley	"	Ingham and Son.
99	Do.	"	Joseph Cliffe and Son.
100	York Road	"	Robinson and Clayton.
1	Goodhope	Normanton	Briggs, Son, and Co. (Limited).
2	Haigh Moor	"	Pope and Pearson.
3	Methley Junction	"	Briggs and Co.
4	St. John's	"	Locke and Co.
5	West Riding	"	Pope and Pearson.
6	Whitwood	"	Henry Briggs, Son, and Co.
1	Bullhouse	Penistone	Messrs. Hinchliffe.
2	Crow Edge	"	Do.
3	Denby Dale	"	Thomas Haigh.
4	Flash House (Thurlstone)	"	D. Sykes.
5	Middlecliffe	"	Hinchliffe and Co.
1	Allerton Bywater	Pontefract	Thomas Carter and Co.
2	Featherstone	"	Featherstone Coal Co.
3	Glass Houghton	"	Wilks and Co.
4	Newton Main	"	J. H. Garbutt.
5	Prince of Wales	"	Rhodes and Co.
6	Snydale	"	Do.
7	Wheldale	"	Holt and Co.
8	Whitwell Main	"	Ellison and Broadbent.
1	Aldwark Main	Rotherham	Aldwark Main Co.
2	Aston	"	W. H. Stone.
3	Carhouse	"	Aldwark Main Co.
4	Denaby Main	"	Denaby Coal Co.
5	Elsecar	"	Earl Fitzwilliam.
6	Fence (Woodhouse Mill)	"	Fence Coal Co.
7	Grange	"	Chambers and Son.
8	Grange (Ironstone)	"	Chambers and Son.
9	Grange Lane	"	Goddard and Maughan.
10	Greasbrough Old Park Gate	"	Sellars and Co.
11	Greenfield (Rawmarsh)	"	
12	Holmes	"	Rotherham, Masborough, and Holmes Coal Co.
13	Kilnhurst	"	Messrs. Charlesworth.
14	Kimberworth	"	Beale and Co.
15	Manvers Main	"	Manvers Main Co.
16	Park Gate	"	Earl Fitzwilliam.
17	Rawmarsh	"	J. Knapton.
18	Do. Albany & Royal Oak	"	Messrs. Charlesworth.
19	Roundwood	"	Cooper, Sellars, and Co.
20	Scholes	"	Moses Law.
21	Thrybergh Hall	"	Messrs. Charlesworth.
22	Tinsley Park	"	Benjamin Huntsman.
23	Warren Vale	"	Messrs. Charlesworth.
24	Waleswood	"	Skinner and Holford.
25	West Melton	"	W. B. Law.
1	Beighton	Sheffield	Skinner and Holford.
2	Birley	"	Jeffcock and Dunn.
3	Bracken Moor (Deepcar)	"	John Helliwell.
4	Brightside	"	Pitsmore Coal Co.
5	Castle	"	Jeffcock and Dunn.
6	Chapeltown	"	J. Platts.
7	Deepcar	"	John Armitage.
8	Do.	"	Joseph Grayson.
9	Do.	"	Benjamin Coldwell.
10	Dungworth	"	Haigh and Co.
11	Elder Cliff (Deepcar)	"	Thomas Grayson.
12	Gleadless Common	"	Jos. Archer.
13	Grimesthorpe	"	John Denton and Co.
14	Haywood (Deepcar)	"	John Armitage.
15	Henholmes (Do.)	"	Do
16	Hollins End	"	Benjamin Huntsman.
17	Hunshelf	"	Joseph Jubb.
18	Hunshelf	"	Thomas Peace.
19	Kiveton Park	"	Carrington and Co.
20	Lee Wood (Thurgoland)	"	Wilcock and Co.
21	Manor	"	Duke of Norfolk.
22	New Winning	"	Do.
23	North Stavely	"	Staveley Coal and Iron Co. (Limited)
24	Orgreave	"	Fence Coal Co.
25	Sheffield	"	Benjamin Huntsman.
26	Sim Hill (Thurgoland)	"	Messrs. Wilcock.
27	Stocksbridge (Deepcar)	"	Samuel Fox and Co.
28	St. Davids (Oughtibridge)	"	Russell and Co.

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No.	Name of Colliery.	Where situated.	Owner's Name.
29	Tankersley	Sheffield	Newton, Chambers, and Co.
30	Thorncliffe	"	Do.
31	Thurgoland	"	George Darwent.
32	Wharncliffe (Oughtibridge)	"	J. Beaumont.
33	Wharncliffe Wood	"	Silica Fire Brick Co.
34	Woodhouse (Handsworth)	"	Herring and Co.
35	Woodthorp	"	John Rhodes.
36	Wortley Silkstone	"	Andrews, Burrows, and Co.
1	Ardsley Fall	Wakefield	Mrs. Ann Hudson.
2	Alverthorpe	"	Messrs. Haigh.
3	Bottom Boat	"	Messrs. Charlesworth.
4	Bretton	"	Messrs. Jaggar.
	Chevet (Walton)	"	E. J. W. Waterhouse.
6	Dewsbury Lane (Ossett)	"	W. Gartside.
7	East Ardsley	"	J. Roberts and Co.
8	Do.	"	East Ardsley Co-operative Coal Co.
9	Emley Moor	"	Messrs. Jagger.
10	Emley Park	"	Edward Stringer.
11	Emroyd	"	Stansfeld and Co.
12	Field Lane	"	George and John Haigh.
13	Flockton	"	Sir J. L. L. Kaye, Bart.
14	Do.	"	Stansfeld and Co.
15	Do.	"	Lockwood and Co.
16	Flockton (Overton)	"	Beacher and Jarvis.
17	Flockton Moor	"	Messrs. Jagger.
18	Gawthorp (Ossett)	"	Wilson and Co.
19	Do.	"	George and John Haigh.
20	Grange	"	Sir J. L. L. Kaye, Bart.
21	Grange Ash	"	Jesse Jaggar.
22	Grange Moor	"	Stansfeld and Co.
23	Do.	"	Lockwood and Stockwell.
24	Hartley-Bank (Netherton)	"	Flockton Coal Co.
25	Hollingthorp	"	Cliff Coal and Fire Clay Co.
26	Hunt Royal (Upper Whitley)	"	John Roberts.
27	Low Laiths	"	J. Roberts and Co.
28	Manor	"	Woodhead and Patchett.
29	Milnthorp	"	Messrs. Charlesworth.
30	Needle Eye (Denby Grange)	"	Wormald and Eastwood.
31	Newmarket	"	Messrs. Charlesworth.
32	Nostell	"	Charles Winn.
33	Ossett	"	Messrs. Haigh.
34	Park Lane (Ossett)	"	Cliffe and Co.
35	Pildacre (Ossett)	"	Hargreaves, Naylor, and Co.
36	Providence	"	Joseph Marsland.
37	Ravensthorpe	"	Messrs. Haigh.
38	Roundwood	"	Terry, Greaves, and Co.
39	Saint John's	"	Burnley's Executors.
40	Sharlston	"	Sharlston Coal Co.
41	Snapethorp	"	William Hargreaves and Co.
42	Stanley	"	Hudson and Co.
43	Star (Netherton)	"	Joseph Rhodes.
44	Stocksmoor	"	Sir J. L. L. Kaye, Bart.
45	Victoria	"	Hudson and Co.
46	West Ardsley	"	J. Roberts and Co.
47	West Field (Ossett)	"	Joshua Wilby.
48	Woodmoor	"	Messrs. Charlesworth.
49	Wrenthorp	"	Daniel Micklethwaite and Co.
50	Winney Moor	"	Hargreaves, Hargreaves, and Naylor.

DERBYSHIRE.

H.M. Inspector, THOMAS EVANS, Belper.

T. L. DICKINSON, Derby.

1	Albert	Chesterfield	Derbyshire Silkstone Co., Limited.
2	Alton	"	Jackson and Co.
3	Avenue	"	Wingerworth Coal Co.
4	Barlborough Park	"	Jos. and Geo. Wells.
5	Bird Holme	"	Wingerworth Iron Company.
6	Birley Vale	"	Jeffcock and Dunn.
7	Boythorpe	"	G. Hoskin.
8	Do. Lane	"	Chesterfield Coal Co.
9	Brambly Moor	"	J. and G. Wells and Company.
10	Brampton New	"	E. W. Jackson and Co.
11	Brimington	"	Tapton Coal Co., Limited.
12	Clay Cross	"	Sir W. Jackson and Company.
13	Do.	"	E. Phillips.
14	Coal Aston	"	James Rhodes and Son.
15	Cottam, Old	"	Renishaw Iron and Coal Co., Limited.
16	Do. New	"	Do.

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No.	Name of Colliery.	Where situated.	Owner's Name.
17	Dunston	Chesterfield	S. Lancaster and Knowles.
18	Eckington	"	Jos. and Geo. Wells.
19	Do.	"	John Rhodes.
20	Falls Wood	"	Andrew and W. T. Badger.
21	Foxley Oaks	"	Whittington Coal Company.
22	Grassmoor	"	Messrs. Barnes.
23	Hasland	"	Hasland Co., Limited.
24	Hollingwood	"	Staveley Coal and Iron Co., Limited
25	Holmwoode Heath	"	Wingerworth Company.
26	Killamarsh	"	T. Ward.
27	Do.	"	Webster and Company.
28	Monkwood	"	Monkwood Company, Limited.
29	Moore Hole	"	Jos. and Geo. Wells.
30	Morton	"	Sir W. Jackson and Company.
31	Do.	"	Jos. and Geo. Wells.
32	Nesfield	"	Sheepbridge Coal and Iron Co.
33	Newbold	"	C. H. Plevins.
34	Newbold	"	E. Taylor.
35	New Hollingwood	"	Staveley Coal and Iron Co., Limited.
36	North Wingfield	"	Sir Wm. Jackson and Company.
37	Norwood	"	Sheepbridge Iron Co., Limited.
38	Owl Cotes	"	Messrs. Galloway.
39	Oxclose	"	Edward Knight and Co.
40	Pilsley	"	Holdsworth and Co., Limited.
41	Renishaw	"	Charles E. Appleby.
42	Renishaw Park	"	Jos. and Geo. Wells.
43	Sheepbridge	"	Sheepbridge Coal and Iron Co., Limited.
44	Silkstone	"	Andrews Brothers.
45	Snape Hill	"	Messrs. S. Lucas and Sons.
46	Springfield Main	"	Limited Company.
47	Speedwell	"	Staveley Coal and Iron Co., Limited.
48	Springwell	"	Do.
49	Sutton	"	Executors of Robert Arkwright.
50	Stubley	"	Messrs. S. Lucas and Sons.
51	Summerley	"	James Rhodes and Sons.
52	Tapton	"	Tapton Coal Co., Limited.
53	Unstone	"	H. Rangley and Son.
54	Do.	"	Bainbridge and Co.
55	Walton	"	Oldfield and Company.
56	West Staveley	"	Bainbridge and Company.
57	William Thorpe	"	Wingerworth Coal Company.
58	Woodhouse	"	William Booker and Co.
59	Berrister Lane	Alfreton	C. Seely and Company.
60	Blackwell	"	Bainbridge and Co., Limited.
61	Brands', Hard Coal	"	Butterley Company.
62	Do. Soft Coal	"	Do.
63	Butterley Park	"	Do.
64	Carnfield, Hard Coal	"	Coke and Company.
65	Do. Soft Coal	"	Do.
66	Coates Park	"	C. Seely and Company.
67	Do.	"	J. Oakes and Company.
68	Codner Park	"	Butterley Company.
69	Forty Horse	"	Do.
70	Hartshay	"	Butterley Company.
71	Langley	"	Do.
72	Langton	"	Coke and Company.
73	Loscoe	"	Butterley Company.
74	Newlands	"	Do.
75	New Main	"	Do.
76	Pentrich	"	Wm. C. Haslam.
77	Pinxton	"	Coke and Company.
78	Pyebridge	"	James Oakes and Company.
79	Riddings	"	Do.
80	Ripley	"	Butterley Company.
81	Shirland	"	Shirland Colliery Co.
82	South Normanton	"	Joseph Swann.
83	Sleights	"	Coke and Company.
84	Swanwick	"	C. R. P. Morewood.
85	Tibshelf, Old	"	Edward Chambers.
86	Do. New	"	Do.
87	Tibshelf, Blackshale	"	C. Seely and Company.
88	Upper Birchwood	"	Butterley Company.
89	Denby, Old	Derby	W. D. Lowe.
90	Denby, New	"	Do.
91	Kilburn	"	George Small.
92	Marehay	"	Butterley Company.
93	Morley Park	Belper	— Disney.
94	Whiteley	Derby	Butterley Company.
95	Waingroves	"	Do.
96	Bennerley	Ilkeston	F. C. Gillett.
97	Granby	Derby	Butterley Company.

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No.	Name of Colliery.	Where situated.	Owner's Name.
98	Heanor	Derby	J. Eley.
99	Do.	"	Bircumshaw and Co.
100	Do.	"	J. Argyle.
101	Do.	"	J. Prince.
102	Mapperley	Ilkeston	Glendon Iron Co.
103	Rutland	"	Rutland Colliery Co.
104	Shipley, Soft Coal	Derby	Alfred M. Mundy.
105	Do., Hard Coal	"	Do.
106	Stoneyford, Old	Alfreton	James Oakes and Co.
107	West Hallam	Ilkeston	H. B. Whitehouse and Son.
108	Do.	"	Lieut.-Col. Newdegate.
109	Bretby	Burton-on-Trent	Anne Countess of Chesterfield.
110	Cadley Hill	"	Hall and Boardman.
111	Church Gresley	"	Abney Hastings.
112	Granville	"	Granville Coal Co.
113	Gresley Wood	"	Hall and Boardman.
114	Netherseal	"	Binns, Jackson, and Co.
115	Old Swadlincote	"	Church and Maples.
116	Stanton	"	Messrs. Nadin.
117	Swadlincote	"	Hall and Boardman.
118	Woodfield or Newhall	"	Messrs. Nadin.
119	Axe Edge	Buxton	The Buxton Lime Co.
120	Beard and Bugsworth	"	Exors. of L. and E. Hall.
121	Burn'd Edge	"	Exors. of L. and E. Hall.
122	Chisworth	Stockport	J. Jowitt.
123	Compstall	"	Messrs. Andrews and Son.
124	Laneside	"	Messrs. Hadfield.
125	New Mills	"	J. Jowitt.
126	Thatch Marsh	Buxton	The Buxton Lime Co.
127	Thornsett	Stockport	T. Bennett.
128	Whaley Bridge	Whaley Bridge, Stockport.	Buxton Lime Company.
129	Fernilee	"	Wm. Proctor.

NOTTINGHAMSHIRE.

H.M. Inspector, THOMAS EVANS, Belper.

T. L. DICKINSON, Derby.

1	Annesley	Mansfield	Annesley Coal Co.
2	Awsworth		Heywood and Co.
3	Beau Vale	Eastwood	Barber, Walker, and Co.
4	Beggar Lee	"	Do.
5	Brinsley	"	Do.
6	Cinder Hill	Nottingham	C. Seely and Co.
7	Clifton		Saul Isaac.
8	Cotmanhay	Eastwood	Barber, Walker, and Co.
9	Digby	"	Digby Coal Co.
10	East Wood	"	Barber, Walker, and Co.
11	Gilt Brook	Nottingham	Digby Coal Co.
12	High Park	"	Barber, Walker, and Co.
13	Hucknal Torkard, No. 1	"	Ellis and Co.
14	Do. No. 2	"	Do.
15	Kimberley	"	C. Seely and Co.
16	Mexbro'	Derby	Butterley Company.
17	Molineux	"	Eastwood and Swingler.
18	Moorgreen	Nottingham	Barber, Walker, and Co.
19	Newcastle	"	C. Seely and Co.
20	Plumtree	Eastwood	Butterley Company.
21	Portland	Mansfield	Do.
22	Shire Oaks	Worksop	Shire Oaks Colliery Co., Limited.
23	Skegby	Mansfield	Skegby Colliery Lime and Brick Co.
24	Teversall, No. 1	"	Stanton Iron Company.
25	Do. No. 2		
26	Underwood	Eastwood	Barber, Walker, and Co.
27	Watnall	"	Do.
28	Willey Lane	Nottingham	Do.

WARWICKSHIRE.

H.M. Inspector, THOMAS EVANS, Belper.

T. L. DICKINSON, Derby.

1	Ammington	Tamworth	Firmstone and Co.
2	Baddesley	Atherstone	W. Dugdale.
3	Bedworth Charity	Coventry	Bedworth Coal and Iron Co. (Lim.)
4	Craven	"	W. S. and J. Harris.
5	Exhall	"	E. Wilson.

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No.	Name of Colliery.	Where situated.	Owner's Name.
6	Glascote	Tamworth	Firmstone and Co.
7	Griff	Nuneaton	C. N. Newdegate, M.P.
8	Haunch Wood	"	Nowell and Son.
9	Hawkesbury	Bedworth	James Darlington and Co.
10	Hockley Hall	Tamworth	Hockley Hall Co.
11	Kettlebrook	"	T. Dumulo.
12	Nuneaton	Nuneaton	Limited Company.
13	Peel	"	G. Skey and Company.
14	Polesworth	Tamworth	Morris and Shaw.
15	Pooley Hall	"	Limited Co.
16	Swan Lane	Nuneaton	Stanley Brothers.
17	Tame Valley	Tame Valley	G. Skey.
18	Wilnecote	Tamworth	Perrins and Harrison.
19	Wykin	Coventry	Wykin Coal Company.

LEICESTERSHIRE.

H.M. Inspector, THOMAS EVANS, Belper.

T. L. DICKINSON, Derby.

1	Bagworth	Leicester	— Gledow.
2	Coton Park and Lentor	Ashby-de-la-Zouch	Coton Park Co.
3	Ibstock	Leicester	W. Whetstone.
4	Moira	Ashby-de-la-Zouch	Abney Hastings.
5	Do. New	"	Do.
6	West Moira	"	Checkland and Son.
7	Nailstone	Bagworth	Joseph J. Ellis.
8	Oakthorpe	Ashby-de-la-Zouch	Abney Hastings.
9	Snibston	Leicester	G. R. Stephenson and Co.
10	Swannington	Ashby-de-la-Zouch	W. Worswick.
11	Whitwick	Leicester	W. Whetstone.

NORTH STAFFORDSHIRE.

H.M. Inspector, THOMAS WYNNE, Stone.

T. GRAY, Stone.

1	Callow Hill	Cheadle	Plant and Company.
2	Cheadle	"	Cheadle Coal Company.
3	Consall	"	Scott and Co.
4	Delphouse	"	Bagshaw and Co.
5	Dilhorne	"	Joseph Salt and Co.
6	Draycott Cross	"	Jno. Keys.
7	Ipstones	"	Plant and Company.
8	Lady's Well	"	Wm. Bowers.
9	Woodhead	"	Do.
1	Adderley Green	Longton	Stirrup and Company.
2	Bentilee	"	Hawley and Bridgwood.
3	Bentilee	"	Wm. Hawkes.
4	Berry Hill	"	Wm. Bowers.
5	Botteslow	"	J. C. Homer.
6	Brownsfield	"	Booth and Sons.
7	Cinder Hill	"	Walker and Co.
8	Fenton Park	"	Fenton Park Coal and Iron Co. (Limited).
9	Foley	"	Goddard and Sons.
10	Glebe	"	Challinor and Company.
11	Golden Hill	"	Goddard and Company.
12	Hall Hill	"	Hawley and Company.
13	Holly Bush	"	Wm. Bowers.
14	Hulme	"	J. Waine.
15	Hulme Bank	"	Stirrup and Company.
16	Longton Hall	"	James and Alfred Glover.
17	Ubberley	"	John Harp.
18	Millfield Gate	"	W. H. Sparrow and Son.
19	Moss Fields	"	Hawley and Bridgwood.
20	Old Field	"	Goddard and Sons.
21	Anchor	"	Ashwell and Company.
22	The Lawn	"	J. C. Homer.
23	Willfield	"	Willfield Co.
1	Bells Mill	Hanley	Earl Granville.
2	Brook House	"	J. C. Homer.
3	Bucknall	"	Hanley & Bucknall Coal Company.
4	Bucknall	"	Sales, Heath, and Sales
5	Do.	"	Lingard and Johnson.
6	Bucknall, New	"	J. C. Homer.
7	Collamoor	"	J. C. Homer.
8	Eaves	"	Co-operative Co.
9	Far Green	"	Earl Granville.

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No.	Name of Colliery.	Where situated.	Owner's Name.
10	Ivy House and Northwood	Hanley	Ivy House and Northwood Mining Co. (Limited).
11	Lady Well	"	Earl Granville.
12	Townsend	"	Wm. Hawks.
13	Wetley Moor	"	Geo. Lees.
1	Ball Lane	Burslem	
2	Bank Top	"	James Stott and Company.
3	Boothen	"	Samuel Fox.
4	Bradeley	"	Geo. Moss.
5	Chatterley	"	Chatterley Iron Company.
6	Chell	"	Chatterley Co.
7	Cobridge	"	Crowe.
8	Ford Green	"	Robert Heath and Son.
9	High Lane	"	Stott and Company.
10	Hamill and Bycars	"	John Wedgwood, Representatives of.
11	Jackfield	"	Thos. Plant and Co.
12	New Hayes	"	J. Wilkinson.
13	Norton	"	Robert Heath and Son.
14	Norton Court	"	Robert Heath and Son.
15	Sandbach	"	Cochrane and Swindell (stopped).
16	Sneyd Farm	"	C. B. May and Company.
17	Do. Green	"	F. Stannier.
18	Stanfields	"	Heath and Tellwright.
19	Sylvester	"	Barnett and Co.
20	Sytch Cross	"	Thomas Wood.
21	The Bycars	"	John Wedgwood, Representatives of.
1	Chell	Tunstall	R. Beswick and Company.
2	Clanway	"	Henry Clive and Sons.
3	Furlong	"	Josh. Heath, Representatives of.
4	Golden Hill	"	Williamson Brothers.
5	Green Fields	"	Wm. Adams.
6	Green Gates	"	H. Meir.
7	Lowlands	"	Williamson Brothers.
8	Newfield	"	Wm. Adams.
9	Do.	"	Chatterley Coal and Iron Company.
10	Oxford	"	R. Beswick.
11	Pack Moor	"	Lawton and Co.
12	Ridgway and Chell	"	Chatterley Co.
13	Thursfield	"	A. Roberts.
14	Turnhurst	"	Bridgwood and Bate.
15	Wedgwood	"	Wedgwood Colliery Co.
16	Yeld Hill	"	Williamson Brothers.
1	Biddulph	Biddulph	Robert Heath and Son.
2	Bradley Green	"	Leigh and Bradbury.
3	Childerplay	"	Robert Heath and Son.
4	Mow Cop	"	Viggars and Company.
5	Oxhay	"	Heath and Company.
6	Park Farm	"	G. Gaskell.
7	Ranscliff	"	Kinnersley and Co.
8	Stonetrough	"	Williamson Brothers.
9	Trubshaw	"	Bidder and Elliot.
10	Do.	"	Kinnersley and Co.
11	Woodhouse	"	Bailey and Co.
1	Apedale	Newcastle-under-Lyne	Stanier and Co.
2	Audley	"	Rigby and Company.
3	Bignall End	"	N. P. Wood.
4	Bunkers Hill	"	Rigby and Company.
5	Clough Hall	"	Kinnersley and Co.
6	Greenfield	"	Talke Coal Co.
7	Hayswood	"	Rigby and Co.
8	Haywood	"	Thomas Procter.
9	High Carr	"	J. H. Williamson (Ironstone)
10	Hollinwood	"	Kinnersley and Co.
11	Kidsgrove	"	Do.
12	Knutton	"	Wm. F. Gordon.
13	Chesterton	"	Peake and Co.
14	Knutton Farm	"	Viggars and Company.
15	Lawton	"	Bidder and Elliott.
16	Lycett	"	Rigby and Co.
17	Madeley and Leycett	"	Crewe Coal and Iron Co. (Lim.)
18	Miles Green	"	Audley Coal Company.
19	Millbank	"	J. H. Pearson.
20	Mitchell's Wood	"	Talke Coal Co.
21	Podmore Hall	"	Rigby and Co.
22	Do.	"	Cooper and Craig.
23	Rosemary Hill	"	J. N. Peake.
24	Silverdale	"	Stanier and Company.
25	Talk Lanes	"	Talke Coal Co.
26	The Nabs	"	Stanier and Company.
27	White Barn (Ironstone)	"	— Blakie.
28	Woodshuts	"	Bidder and Elliott.

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No.	Name of Colliery.	Where situated.	Owner's Name.

SOUTH STAFFORDSHIRE.—WORCESTERSHIRE.

H.M. Inspector, JAMES P. BAKER, Wolverhampton.*
W. B. SCOTT.

1	Brereton	Rugeley	Earl of Shrewsbury and Talbot.
2	Cannock and Rugeley	"	Cannock and Rugeley Colliery Co.
3	Cannock Chase	"	J. R. McLean and Co.
	Cannock West	"	Thos. M'Ghie and Company.
4	The Hayes	"	Earl of Shrewsbury and Talbot.
5	Hednesford	"	Pigott and Co.
	Fair Oak	"	Fair Oak Colliery Company.
6	Leacroft and Cannock	"	Cannock and Leacroft Colliery Co.
7	Cannock East	"	Cannock East Colliery Company.
1	Brownsfield	Wyrley	Bernard Gilpin.
2	Cathedral	"	W. Harrison.
	Cheslyn Hay, New	"	F. Gilpin.
3	Conduit	"	The Conduit Colliery Company.
4	Hatherton	"	B. Gilpin.
	Landy Wood	"	William Thomas.
	Long House	"	Lord Hatherton.
5	New Brownhills	"	Conduit Colliery Company.
6	Old Brownhills	"	Wm. Harrison.
7	Old Brownhills	"	J. Owen.
8	Old Coppice	"	J. Hawkins.
9	Old Falls	"	Do.
	Poynors	"	Exors. of H. Poynor.
	Rugeley School	"	B. Gilpin.
10	Sayers Colliery	"	C. Quinton.
	Sling	"	E. Sayer.
11	Wyrley Cannock	"	Wyrley Cannock Company.
12	Wyrley Town	"	T. Bantock and Company.
	Wyrley New	"	J. Hawkins.
	Do.	"	F. Gilpin.
1	Ash Field	Walsall	Messrs. Bloomer.
2	Bentley	"	Barker and Company.
	Bentley Bridge	"	R. Thomas.
3	Bentley Park	"	Jno. Bagnall and Sons.
4	Beech Dale	"	D. Davis and Co.
5	Birchills	"	Various.
	Do. Old	"	Hunt and Company.
	Do. Union	"	Exors. of John Stubbs.
	Bloxwich	"	John Brayford, Executors of.
	Bloxwich	"	W. Birch.
6	Camhay	"	John Brayford, Executors of.
7	Station	"	J. Lindop and Co.
8	Clanguer	"	W. Harrison.
	Coal Pool	"	Exors. of J. Stubbs.
9	Copy Hall	"	J. Williams and Company.
10	Croxstalls	"	J. Smallman.
11	Deep Moor	"	Bagnall and Company.
	Essington Snead Lane	"	Messrs. Bloomer.
12	Fishley	"	W. H. Sparrow and Company.
	Four Crosses	"	Thomas Checkley.
	Farm	"	Deeley and Dulston.
13	Goscote Hall	"	E. Crapper.
	Green Lane	"	John Jones.
	Do.	"	T. and C. Highway.
14	Goscote	"	C. Smith.
15	Harden	"	T. Checkley and Co.
16	Do.	"	E. Crapper.
17	Do.	"	W. H. Sparrow and Co.
18	Hatherton	"	Messrs. Thomas.
	Highbridge	"	E. Crapper.
	Hilton	"	Hilton Colliery Company.
19	Horse and Jockey	"	Mainwaring and Co.
20	Leamore Bridge	"	Charles Rowley.
	Moat	"	W. Hanbury.
22	New Field	"	Bagnall and Company.
	New Invention	"	J. Brewer.
24	Norton Green Colliery	"	Conduit Colliery Company.
	Park Brook	"	John Bagnall and Sons.
25	Pelsall	"	B. Gilpin and others.
26	Do. Hall	"	Pearson and Co.
27	Pelsall Common	"	Bloomer and Sons.
28	Pelsall Wood	"	Do.
29	Reed's Wood	"	Various.
30	Rough Wood	"	Charles Perry.
	Rycroft	"	S. Smith.
	Ryder's Hays	"	W. Harrison.
	Short Heath	"	Smallman Brothers.

* The collieries numbered are those which were working in 1872.

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No.	Name of Colliery.	Where situated.	Owner's Name.
32	Oak	Walsall	Caddick and Co.
33	Do.	,,	Jas. Smallman.
34	Do.	,,	Bloomer and Sons.
35	Sneyd	,,	Dutson and Company.
	Sneyd Turn	,,	Johnson and Grey.
37	The Charity	,,	Williams Brothers.
38	The Manor	,,	Richard Thomas.
	Victorian	,,	Millward and Co.
39	Wall End	,,	Edwd. Milner.
	Do., New	,,	E. Milner.
	Do. Bloxwich	,,	Rd. Thomas.
40	Ward	,,	J. Bagnall and Company.
	Wood Farm	,,	Jeavons and Mitchell.
42	Wood Well	,,	Messrs. Addenbrook.
1	Albert	Darlaston	David Rose.
2	Bescot	,,	Darlaston Steel and Iron Company
	Darlaston Green	,,	Do.
3	Do.	,,	James Sanders.
	Do.	,,	Geo. Oates.
4	Green's Farm	,,	Green's Farm Colliery Company.
5	Herbert's Park	,,	David Jones.
6	James Bridge	,,	J. Bagnall and Sons.
7	North-western	,,	J. Simpson.
	Bank	,,	J. Perry.
8	Rough Hay	,,	Addenbrooke and Company.
9	Victoria	,,	John Dutson.
	Bankfield	Bilston	Groucott and Sons.
1	Barbor's Field	,,	Barbor's Field Company.
	Batchcroft	,,	M. Frost.
2	Batman's Hill	,,	Williams Brothers.
3	Barn Farm	,,	Various.
	Bilston	,,	Johnson and Company.
	Bilston, New	,,	P. Williams and Sons.
	Bovereux	,,	W. Baldwin and Company.
4	Bradley	,,	Thornycroft and Company.
5	Bradley Lodge	,,	Hawkins and Millington.
6	Bradley	,,	Bagnall and Company.
	Do.	,,	B. Gibbons, jun.
	Broadwaters	,,	J. Bagnall and Sons.
	Buggins Lane	,,	F. Lane.
	Bunker's Hill	,,	Firmstone and Company.
	Do.	,,	W. Shale.
	Do.	,,	T. Price.
7	Do.	,,	Barker and Company.
8	Brierley	,,	E. Yardley.
9	Capponfield	,,	Jno. Bagnall and Sons.
10	Capponfield	,,	B. Whitehouse.
11	Cold Lanes	,,	M. Frost and Company.
	Curbirch	,,	B. Whitehouse.
12	Deepfields	,,	P. Williams and Sons.
13	Do.	,,	Bantock and Co.
14	Ettingshall Lodge	,,	Do.
	Ettingshall	,,	W. Banks.
	Do.	,,	W. Smith.
15	Fullwood's End	,,	J. and T. Turley.
	Greaves	,,	Messrs. Adkiss and Co.
16	Hall Park	,,	Various.
	Havacre	,,	B. Gibbons.
17	Highfield	,,	Fowler and Company.
18	Hincks	,,	Cadman and Co.
	Hitchens	,,	Groucott and Sons.
	Holyhead Road	,,	John Bate.
19	Hoo Marsh	,,	Various.
	Kempson	,,	Harper and Company.
	Kitsfield	,,	Kitsfield Company.
21	Ladymoor	,,	T. Holcroft.
	Lunt	,,	Messrs. Groucutt.
	Do.	,,	T. Lester and Co.
22	Mabb's Bank	,,	B. Guy and others.
23	Meadows	,,	W. Bradburn.
	Do.	,,	Williams Brothers.
	Middlefield	,,	Wm. Shale.
	Millfield	,,	J. Sparrow.
	Moorcroft, Old	,,	D. Skidmore.
24	Moseley Hole	,,	W. H. Sparrow and Company.
	Do.	,,	Edwards and Company.
	Mount Pleasant	,,	H. and A. Hickman.
25	Moxley	,,	Groucott and Sons.
	Page's Croft	,,	A. Wright.
26	Priestfield	,,	Wm. Ward and Sons.
27	Priorfield	,,	H. B. Whitehouse.
	Proud Lane	,,	T. Roper and Company.
29	Quarry	,,	W. H. Sparrow and Company.
	Do.	,,	Geo. Jones.

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No.	Name of Colliery.	Where situated.	Owner's Name.
30	Quarry	Bilston	J. Hickman.
	Rookery	"	Geo. Jones.
	Do.	"	Various.
31	Do.	"	G. Bloomer and Co.
	Somerford	"	W. Price and others.
32	Spring Vale	"	Harper and Bantock and others.
	Stonefield	"	H. and A. Hickman.
	Todmoor	"	T. Holcroft.
33	Toll Gate	"	B. Gibbons.
	Union Street	"	Job Hickman.
	Wall Butts	"	W. Baldwin and other Proprietors.
	Yew Tree	"	Messrs. Turley.
1	Albion	Willenhall	Harper and Company.
2	Anson	"	Earl of Lichfield.
	Barr Croft	"	J. Hill and Company.
3	Bomans Harbour	"	H. B. Whitehouse.
	Boltoney Bay	"	Lester and Co.
4	Bull Pleck	"	Messrs. Groucutt.
	Clothier	"	Chillington Company.
	Coppice	"	J. Bagnall and Sons.
5	Crescent	"	Do.
6	Do.	"	Addenbrook and Company.
	Lane Head	"	W. Mannix and Bate.
7	Lane Head Bridge	"	Joseph Hawkins.
	Little London	"	Trentham Colliery Company.
	Merrill's Hole	"	Chillington Company.
	Moat Field	"	Dodd and Southan.
8	Moseley Hole	"	Chillington Company and others.
	Do.	"	Various.
9	Neachells	"	Messrs. Groucutt.
10	Do.	"	H. B. Whitehouse.
11	Do.	"	Messrs. Sparrow.
	Neachells	"	Barbersfield Company.
12	Neachells, New	"	P. Williams and Co.
13	New Cross	"	H. B. Whitehouse.
	Nimmins	"	Dodd and others.
	Noose Lane	"	Bate and Son.
14	Pool Hayes	"	Messrs. Fenn.
15	Pool Meadow	"	Chillington Company.
16	Porto Bello	"	H. Ward.
	Portobello Bridge	"	Fletcher, Solly, and Urwick.
	Do. Do. New	"	Do.
17	Priestfields, New	"	Wm. Ward and Son.
	Robbin Hood	"	J. Simpkin.
18	Rose Hill	"	Chillington Company.
19	Do.	"	Brown and Spittle.
	Sand Beds	"	Fletcher, Solly, and Urwick.
20	Somerford	"	Messrs. Barker.
21	Tame Mill	"	Johnson and Co.
22	Trentham	"	Isaiah Hill and Company.
	Welsh End	"	Corbet and Co.
23	Willenhall	"	Wm. Ward and Sons.
24	Do.	"	Exors. of John Yardley.
	Buggins Lane	Wolverhampton	P. Williams and Company.
	Buggins Lane	"	Creditors of Whitehouse and Poole.
1	Chillington	"	Foster, Jones, and Barker.
2	Cleveland	"	Exors. of John Hill.
3	Cockshutts	"	Isaiah Aston.
4	Essington Wood	"	Darlaston Iron and Steel Company.
5	Ettingshall (Blackenhall)	"	J. Cadman.
6	Do.	"	Henry Hill.
7	Monmore Green	"	Corbett and Hartshorne.
8	Osier Bed	"	W. and J. J. Sparrow and Company
9	Parkfield	"	Parkfield Company.
10	Peascroft	"	W. and J. J. Sparrow and Company.
11	Rough Hills	"	Thos. Aston.
12	Do.	"	James Cadman.
13	Stow Heath	"	W. and J. J. Sparrow and Company.
14	Wednesfield	"	W. F. Fryer.
15	Do.	"	P. Williams and Sons.
16	Wednesfield Heath	"	H. Caswell and Co.
	Do.	"	New British Iron Company.
17	New Deans	"	W. F. Fryer.
18	Willenhall Road	"	J. Edge and Co.
19	Wolverhampton	"	Various.
1	Battyfield	Sedgeley	T. Pemberton.
	Cow Lane	"	T. H. Pemberton.
	Cooper's Bank	"	Oakes and Company.

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No.	Name of Colliery.	Where situated.	Owner's Name.
	Cooper's Bank	Sedgeley	Smith and Taylor.
	Do.	"	William Perry.
2	Do.	"	Thomas Webb.
	Ettingshall, New	"	Smith and Guy.
3	Graveyard	"	Messrs. Hughes.
4	Hockley	"	Benjamin Johnson.
	Priory Field	"	Wade and Hampton.
5	Riddings	"	T. H. Pemberton.
6	Sedgeley Park	"	S. Cole and Company.
	Do.	"	Messrs. Perry.
	Spring Vale	"	Bagnall and Sons.
	Do.	"	W. T. Smith.
	Woodsetton	"	Thomas King.
7	Do.	"	Earl of Dudley.
	Ash Meadows	Tipton	Williams and Whitehouse.
1	Coneygre	"	Earl of Dudley.
2	Cop Hall	"	Messrs. Bagnall.
3	Cotterill's Farm	"	Darlaston Steel and Iron Company.
	Denbigh Hall	"	Denbigh Hall Company.
	Do.	"	J. and E. Nocks.
	Doe Bank	"	Jas. Bagnall and Sons.
	Dudley Port	"	Amphlett and Bedford.
	Do.	"	Hopkins and Bradley.
	Do.	"	F. Giles.
5	Eagle	"	J. Cleyton.
	Factory	"	Welsh and Barrows.
6	Fox Yards	"	Earl Dudley.
7	Gospel Oak	"	Grazebrooks and Aston.
8	High Leasows	"	John Millard.
9	Horsley	"	Dixon and Company.
	Hurst	"	Samuel Rowley.
10	Moat	"	Moat Colliery Company.
11	Monway	"	Sir H. St. Paul and others.
	Moors	"	J. Whitehouse.
	Park Lane	"	W. Hopkins.
12	Do.	"	J. Colbourn and Sons.
	Princes End	"	Harbor's Field Company.
	Rounds Hill	"	Earl of Dudley.
13	Tibbington	"	J. Howl.
14	Tipton	"	John Colbourn and Sons.
15	Tipton Green	"	Various.
	Tipton Hall	"	Welch and Barrows.
16	Tipton Meadow	"	J. Bailey and Co.
17	Wednesbury Oak	"	P. Williams and Company.
18	Willingsworth	"	T. Jones and others.
1	Blackheath	Rowley Regis	W. H. Dawes.
2	Bourne Hill	"	Nock and Co.
3	Brades	"	Messrs. Hunt.
4	Brades Hall	"	Wright and North.
5	Burnt Trees	"	Joseph Aston.
6	Cricket	"	S. Bennett.
	Gawn	"	Messrs. Hingley.
	Gorst Hill	"	Wm. Mills.
7	Grace Mary	"	S. Minton.
8	Granville	"	Swindell and Collis.
9	Hail Stone	"	Wright and Company.
10	Hall Bridge	"	Hall Bridge Company.
11	Hange	"	D. and G. Round.
12	Haydon Hill	"	W. Bassano and Company
13	Hyatts	"	Nock and Company.
14	Manor House	"	J. Dawes.
15	Do.	"	D. Rose.
16	Portway Hall	"	W. H. Dawes.
17	Ramrod Hall	"	Earl of Dudley.
18	Rattle Chain	"	Job and Henry Haines.
19	Rowley Hall	"	Wright and North.
20	Scotwell	"	Stevens and Co.
	Sutherland	"	Hopkins and Bradley.
21	Tividale Hall	"	Do.
	Tividale, New	"	Bagnall and Jesson.
	Tividale	"	Earl of Dudley.
23	Tividale	"	S. Bradley and Company.
23	Tividale	"	H. B. Whitehouse.
24	Withey Moor	"	W. H. Dawes.
25	Do.	"	J. Pearson and Co.
1	Albion	Oldbury	Walter Williams.
2	Alston	"	Z. Mason.
	Big Meadow	"	W. Bennett.
3	Birchey Lane	"	Parrish and Lewis.
	Birchey Fields	"	Darbey and Jones.
	Bircheyfield Lane	"	Gregory and Company.
4	Bradley Hall	"	S. Bradley.

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No.	Name of Colliery.	Where situated.	Owner's Name.
	Bromford Lane	Oldbury	Johnson and Mason.
	Causeway Green	"	S. Bennitt.
	Coppice	"	S. Johnson.
	Cutler's End	"	Bennitt and Williams.
	Flash	"	W. Bennitt.
	Grange	"	Parkes and Co.
5	Hillyfield	"	Guest and Co.
	Newbury Lane	"	Bennitt and Taylor.
	Do.	"	Taylor and Farley.
	Oldbury	"	Josh. Hackett.
	Park Hall	"	Mason and Company.
	Parkhouse Lane	"	John Williams.
	Do.	"	Collins and Company.
6	Rounds Green	"	Z. Mason.
	Do.	"	W. Bennitt.
	Rowhay	"	Hopkins and Walton.
	The Holt	"	Harper and Moore.
7	Titford Holt	"	Joseph Bennitt.
	Titford Bridge	"	H. B. Whitehouse.
8	Do.	"	Joseph Collins.
	Titford Meadow	"	Jas. Hackett.
9	Whimsey	"	Various.
1	Ball's Hill	West Bromwich	T. Millership.
2	Black Lake	"	Horton and Sons.
	Bull's Barn	"	Simkiss and Company.
	Church Lane	"	Whitehouse Brothers.
	Church Lane (Oak Tree)	"	Do.
	Cole's Farm	"	Eagle Company.
	Claypit Lane	"	J Field and Co.
	Claypit Lane	"	Homer and Company.
3	Cobbs Barn	"	R. Whitehouse.
4	Coppice	"	John Hartland, jun.
5	Do.	"	H. Parrish.
6	Crab Tree	"	Bagnall and Sons.
7	Do.	"	Various.
8	Do.	"	Do.
	Great Bridge	"	W. Hipking.
	Cutler's End	"	Williams and Smith.
10	Do.	"	P. Williams and Sons.
	Dunkirk Mill	"	Hartland and Company
12	Ebenezer	"	Whitehouse Brothers.
	Far Close	"	T. Jessen.
14	Friar Park	"	W. H. Dawes.
15	Gold's Green	"	J. Bagnall and Sons.
	Gold's Green Colliery	"	Jno. Nayler.
16	Groveland	"	J. Bagnall and Sons.
17	Greet's Green	"	Jno. Batson.
18	Hall End	"	Parker and Halford.
19	Do.	"	Harland and Company.
20	Harvill's Hawthorn	"	Whitehouse Brothers.
21	Hateley Heath	"	T. Millership.
	Heath	"	Earl Dartmouth.
	Ireland Green	"	Parrish and Lewis.
22	Do.	"	T. Cox and Company.
	Ireland Green	"	Do.
23	Jervoise	"	Jno. Tildesley.
24	Keeling	"	H. Wythes.
	Lewisham	"	Earl Dartmouth.
	Lodge	"	Do.
25	Lyttleton Hall	"	W. H. Dawes.
26	Marsh Lane	"	Jno. Spittle.
27	Do.	"	J. Simkin.
28	Mill Field	"	T. Millership.
29	Mill Pool	"	Messrs. Millington.
	Mount Pleasant	"	J. Dawes.
30	Moor Lands	"	Bagnall and Sons.
31	New Mine	"	Parker and Halford.
	New Whyley	"	J. Percy.
	Old House	"	Do.
	Oldbury Lane	"	W. Williams.
	Old Whyley	"	J. Percy.
	Piercey	"	T. Cox and Co.
32	Pump House	"	Bagnall and Son.
	Rowhay	"	P. Williams and Co.
	Do.	"	Haines and Son.
	Sandwell Park	"	Sandwell Park Colliery Company.
33	Springfield	"	Eagle Coal and Iron Company.
34	Squarefield	"	Do.
35	Stone Cross	"	J. Spittle.
	Swan Meadow	"	Stourbridge Banking Company.
	Tantany	"	Field and Davis.
36	Union	"	P. Williams and Sons.
37	Victoria	"	W. H. Dawes.
38	Wednesbury New Mine	"	B. Whitehouse.

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No.	Name of Colliery.	Where situated.	Owner's Name.
39	Whitehall	West Bromwich	J. Kenderick.
40	White's Farm	"	Jno. Spittle.
	Bradley Colliery	Wednesbury	Phillip Williams and Sons.
	Broadwaters	"	J. Bagnall and Sons.
	Do.	"	Sir H. St. Paul.
1	Doe Bank	"	Haines and Underhill.
	Fallings	"	W. Grove.
	King's Hill	"	Josh. Butler.
	Do.	"	Saml. Mills.
	Do.	"	Morris and Bayley.
	Lea Brook	"	W. Hodgkins.
	Do.	"	Price and Co.
	Misty Croft	"	Williams and Co.
	New Field	"	Botteley and Company.
	Oakes Well	"	J. Horton.
2	Ocker Hill	"	Haines and Underhill.
	Old Field	"	R. Morgan.
3	Old Park	"	Lloyds, Forster, & Co.
	Potter's Lane	"	W. Hodgkins.
4	Steer's Meadow	"	W. E. Jones.
	Vicarage	"	J. Batson and Co.
	Do.	"	Tart and Co.
5	Wednesbury Park	"	Lloyd, Foster, and Co.
1	Ash Tree	Corngreaves	James Holcroft.
2	Bear Moor	"	N. B. Iron Company.
	Black Waggon	"	Do.
	Blue Bell	"	T. and J. Badger.
4	Cradley Heath	"	Parsons and Cooper.
5	Cradley	"	A. Sparrow.
	Cradley, New	"	J. Whitehouse and Company.
6	Cradley Park	"	J. King & Co.
7	Corngreaves*	"	N. B. Iron Company.
	Dudley Wood	"	Job Taylor.
8	Eagle	"	William Mills.
	Fidoes Engine	"	Lloyd and Company.
	Fly	"	N. B. Iron Company.
9	Fox Oak	"	Cartwright and Co.
	Garrett's Lane	"	T. and J. Badger.
	Haden Hill	"	Brettel and Company.
10	Hawne	"	N. B. Iron Company.
11	Hawne, New	"	Do.
12	Hayes	"	Fisher Brothers.
13	Hay Green	"	Messrs. Hickman.
	High Harker	"	H. Barrs.
	Do.	"	Jno. Hall.
14	Homer Hill	"	S. Evers and Sons.
	Knowle	"	T. Jones and Company.
15	Lion	"	N. B. Iron Company.
	Lloydsfield	"	Purser.
16	Lye, Hungry Hill and New Farm.	"	F. T. Rufford.
	Misty Croft	"	Tart and Company.
	Netherend	"	Josh. King.
17	Do.	"	Do.
	Netherend	"	Perrens and Co.
	Oakswell End	"	Kendrick and Company.
18	Redall	"	Hingley and Sons.
19	Riddings	"	Waldron and Co.
20	Saltwell	"	Earl of Dudley.
	Shepheard's Brook	"	Messrs. Eveson.
	Tandys	"	T. and J. Evans.
	Waterfall Lane	"	Wm. Mills.
21	Whitehall	"	George Dudley.
1	Baptist End	Dudley	Thos. Crew.
2	Do.	"	Messrs. Dunn.
	Barrow Hill	"	Earl of Dudley.
	Bird Leasows	"	Richard Mills.
3	Do.	"	Robinson and Jones.
	Blakemoor	"	N. B. Iron Company.
	Do.	"	J. Ray.
4	Blower's Green	"	Brettel and Cartwrigh
5	Do.	"	Messrs. Grazebrook.
	Brooks	"	B. Gibbons.
6	Buffery, Old	"	Thos. Crew and others.
	Buffrey, New	"	Howl and Mason.
	Common Side	"	T. and J. Badger.
7	Corbyn Hall	"	B. Gibbons.
8	Court House	"	Do.
	Culling	"	Mrs. Davis.
	Do.	"	Birch and Company.
	Dixon's Green	"	Knowles and Crew.

* Including part of Hayden Hill.

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No.	Name of Colliery.	Where situated.	Owner's Name.
	Furnace Field	Dudley	Joshua Horton.
	Freemans	"	B. Gibbons.
	Gornhall Wood	"	Thos. Taylor.
	Hart's Hill	"	Plant and Co.
	Do.	"	J. and C. Cochrane.
9	Haughton	"	B. Wood.
10	High Lanes	"	Blackwell and Company.
	Do.	"	Evers and Martin.
	Holly Hall	"	Do.
11	Hurst	"	Messrs. Cochrane.
12	Keelings	"	B. Gibbons.
	Level	"	Hall, Halcroft, and Pearson.
13	Netherton	"	N. Hingley and Sons.
14	Do.	"	Messrs. Grazebrook.
15	Oak Farm	"	W. Walker.
16	Do.	"	Sir Stephen R. Glynne.
17	Old Park	"	Earl of Dudley.
	Old Level	"	Hall, Holcroft, and Co.
	Orchard	"	Earl of Dudley.
18	Parkhead	"	Evers and Martin.
19	Pensnett	"	Earl of Dudley.
	Planet	"	J. Raybould.
20	Prestwood	"	B. Gibbons.
21	Prince of Wales	"	J. Taylor and Haines.
22	Queen's Cross	"	S. Garratt.
	Russell's Hall	"	Bradley and Company.
23	Shut End	"	John Bradley and Company.
24	Do. New	"	A. B. Cochrane and Co.
25	Stallings	"	F. W. Pierson.
	Standhills	"	Messrs. Brown and Freer.
26	Tansey Green	"	Woodall and Co.
	Tansley Hill	"	T. Carlyle.
27	Wallows	"	Garrett and Co.
	Do.	"	Earl of Dudley.
28	Widewaters	"	J. and C. Cochrane.
29	Woodside	"	Cochrane and Company.
30	Yew Tree	"	B. Wood.
1	Abberley and Pool House Colliery.	Stourport	J. Jones.
	Bell	"	Bell Colliery Company.
2	Hollyacre	"	W. Norwood.
3	Old Hall	N. W. Worcester	Sir Edward Blount, Bart.
4	Pensax	Stourport	Pensax Colliery Company.
1	Amblecote	Brierley Hill	Hill and Company.
2	Do.	"	J. Hall.
	Bank	"	Matthews and Woodcock.
3	Bell-Isle	"	Fothergill and Co.
	Brettel Lane	"	Bache and Co.
	Do.	"	Haines and Co.
4	Bridge End	"	J. Raybould.
	Bromley Hall	"	Hunt, Brown, and Co.
	Bromley Lane	"	R. Dolphin.
	Do. New	"	Pearson and Company.
	Chapel Hill	"	Earl Dudley.
5	Clattershall	"	J. Bowen.
	Coal Leasows	"	Parrish and Pearson.
	Do.	"	W. Watkins.
6	Corbyn Hall	"	Matthews and Bond.
	Cricket Field	"	Worcester & County Banking Co.
	Daisy Hill	"	Matthews and Bond.
7	Delph	"	Harpers and Moore.
8	Elm Tree	"	Elm Tree Company.
	Lays	"	W. M. Blair.
9	Lower Moor	"	Mathews and Cooper.
10	Moor Lane	"	Edwards and Walker.
	Do.	"	E. Baker and Co.
	Nagersfield	"	Firmstone and Company.
	Shattersford	"	Harris and Co.
11	Tiled House	"	Matthews and Bond.
	Timberfield	"	T. Skidmore.
	Areley	Bewdley, Worcester	Captain Pelley.
	Blakemoor	"	Mrs. Davies.
	Gib-House	"	W. Hanbury
	Mamble	"	S. G. Blunt.
2	Old Hall	"	Messrs. Hopcott.
3	Shatterford	"	J. Jones.
4	Buyton	"	J. Crump.

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No.	Name of Colliery.	Where situated.	Owner's Name.

THE NORTH AND EAST DIVISION OF LANCASHIRE.

(Manchester District.)

H.M. Inspector, JOSEPH DICKINSON, Pendleton, Manchester.
J. S. MARTIN.

1	Agecroft	Pendlebury, Manchester.	Andrew Knowles and Sons.
2	Albert	West Houghton, Blackrod.	William Woods and Son.
3	Altham	Altham, Accrington	John J. Rippon.
4	Anderton Hall	Blackrod	Dewhurst, Hoyle, and Smethurst.
5	Arley, New	Do.	Spedding, Chambers, and Jones.
6	Arley	Lostock	J. J. and W. Warburton.
7	Arley	Over Hulton	Wm. Ford Hulton.
8	Ashtons Field	Little Hulton	Bridgewater Trustees.
9	Ashworth	Ashworth, Rochdale	Richard and William Stott.
10	Aspen	Oswaldtwistle	Thos. Simpson and Co.
11	Bamford Closes	Wolstenholme	Samuel Lord.
12	Bagslate Moor	Bagslate	William Berry.
13	Bagslate Moor	Rochdale	James Lord.
14	Ball	Bacup	George Maxwell.
15	Bank	Little Hulton	Bank Colliery Co.
16	Bank Hall	Burnley	Executors of John Hargreaves.
17	Bank House	Crompton, Oldham	Oldham, Middleton, and Rochdale Colliery Co. (Limited).
18	Bank Top	Radcliffe, Manchester	Knowles and Hall.
19	Bardsley	Bardsley, Ashton-under-Lyne.	Bardsley Coal Co.
20	Barracks	Little Hulton	Bridgewater Trustees.
21	Belfield	Rochdale	Belfield Colliery Co.
22	Bell Isle	Tunnicliffe	John Buckley.
23	Belthorne	Yate and Pickup Bank	Geo. Hargreaves and Co.
24	Belthorn	Oswaldtwistle	Thomas Simpson and Co.
25	Benscar	Wardle	Ralph Derbyshire.
26	Bents	Little Lever, Bolton	Thomas Fletcher.
27	Birches Clough	Crompton, Oldham	William Wright.
28	Birtle	Birtle	Roscow and Lord.
29	Birtle Dean	Birtle, Bury	Thos. Ramsbottom and Sons.
30	Black Moss	Radcliffe, Manchester	Thomas Fletcher.
31	Blainscough Hall	Coppull, Chorley	James Darlington and Alfred Hewlett, jun.
32	Boarshaw	Middleton, Manchester	Oldham, Middleton, and Rochdale Colliery Co. (Limited).
33	Botany Bay	Clifton, Manchester	Clifton and Kearsley Co.
34	Bower	Hollinwood	Messrs. Marland.
35	Brandwood Moor	Waterfoot	James Briarley and Son.
36	Do.	Do.	Edward Ashworth and Co. (Limited).
37	Bradford	Bradford, Manchester	Bradford Colliery Co.
38	Bradshaw and Harwood	Harwood, Bolton	James Hardcastle.
39	Breightmet	Little Level, Bolton	Thomas Fletcher.
40	Breightmet	Breighmet, Bolton	Breightmet Colliery Co.
41	Brex	Lower Whitwell	George Hargreaves and Co.
42	Bridge Mills	Whitworth, Rochdale	Ralph Rawstron.
43	Bridgewater	Worsley	Bridgewater Trustees.
44	Brinsop Hall	Westhoughton	Brinsop Hall Colliery Co.
45	Britannia	Bacup	Townsend and Co.
46	Broad Oak and Moss	Ashton-under-Lyne	Fairbottom Colliery Co.
47	Broadfield	Westleigh	John Speakman.
48	Do.	Oswaldtwistle, Accrington.	Thomas Simpson and Co.
49	Brotherod	Catley Lane, Rochdale	H. H. Fishwick and Co.
50	Broomstair	Denton, Manchester	Leigh and Bradbury.
51	Broughton	Ightenhill Park	Executors of John Hargreaves.
52	Buckley Lane	Little Hulton	Bridgewater Trustees.
53	Buglehorn	Westhoughton	Ed. Johnson.
54	Bullshead	Bradshaw	Thos. Duxbury and Son.
55	Burnt Hills	Wholaw Nook, Burnley.	Executors of John Hargreaves.
56	Bus	Clifton, Manchester	Clifton and Kearsley Co.
57	Butterworth Hall	Milnrow, Rochdale	Richd. and Wm. Stott.
58	Cartridge Nook	Wardle, Rochdale	James Dearden.
59	Cat Hole	Broad Oak, Accrington	George Hargreaves and Co.
60	Chamber	Hollinwood	Chamber Colliery Co.
61	Change	Bacup	George Maxwell.
62	Chanters	Atherton	John Fletcher and Co.
63	Cheesden Bar	Bury	Wm. Scofield.
64	Chatham Close	Bolton	Edmund Ashworth and Sons.
65	Chelbarn	Littleborough	John Tetlow.
66	Chorley	Chorley	Thomas Whittle.
67	Clamerclough Pottery	Farnworth	John Gerrard and Son.
68	Clayton	Clayton, Manchester	Leigh and Bradbury.

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No.	Name of Colliery.	Where situated.	Owner's Name.
69	Cleggswood Fireclay	Littleborough	Hall and Rogers.
70	Cloworth Hall	Tyldesley	Tyldesley Colliery Co. (Limited).
71	Clifton Hall	Clifton, Manchester	Andrew Knowles and Sons.
72	Clifton Moss	Do.	Do.
73	Clough	Littleborough	Littlewood and Heap.
74	Clough Head Brickworks	Sharneyford, Bacup	Thos. Temperley.
75	Cockey Moor	Black Lane, Ratcliffe, Manchester.	Rylands and Sons.
76	Combermere	Tyldesley	Tyldesley Colliery Co. (Limited).
77	Coppy	Cliviger, Burnley	Cliviger Coal Co.
78	Coney	Over-Darwen	Taylor and Holden.
79	Cornfield	Ightenhill Park	Executors of John Hargreaves.
80	Cow Lee Lane	Westhoughton	John Siddon and Son.
81	Count Hill	Higher Barrowshaw	Lees and Mayall.
82	Cragg	Bacup	Butterworth and Brooks.
83	Cranberry Moss	Entwisle, Bolton	Ralph Entwisle.
84	Crook Bank	Wardle, Rochdale	Charles Crossley.
85	Cross Hillock	Astley	Astley and Tyldesley Coal and Salt Co. (Limited).
86	Crow Knowl	Crompton, Oldham	Edmund Butterworth and Sons.
87	Crow Nest	Milnrow	Roscow and Lord.
88	Cupola	Hameldon	Brooks and Pickup.
89	Daisy	Tyldesley	James Roscoe.
90	Darcy Lever	Darcy Lever	Darcy Lever Coal Co.
91	Darwen Brick Works	Over Darwen	Ralph Entwisle.
92	Deansgreave	Bacup	John Lord.
93	Dearnley	Rochdale	Schofield and Co.
94	Delph	Middle Hulton	Bridgewater Trustees.
95	Denton	Denton, Manchester	Denton Colliery Co. (Limited).
96	Denton Lane and Ferney Field.	Chadderton	Chamber Colliery Co.
97	Dock	Ashton-under-Lyne	Fairbottom Colliery Co.
98	Doffcocker	Halliwell, Bolton	James Rothwell.
99	Duckworth Hall	Oswaldwistle	Thos. Simpson and Co.
100	Dunkenhalgh Working	Church Accrington	Henry Petre.
101	Duxbury	Duxbury	Thos. Whittle.
102	Ealus	Littleborough	Benj. Lees.
103	Edge Fold	Worsley	Bridgewater Trustees.
104	Ellenbrook	Tyldesley	Bridgewater Trustees.
105	Elpit Edge	Butterworth	James Leach.
106	Elton	Elton, Bury	William Thornton Parks.
107	Emmott	Colne	Adam Hall.
108	Farnworth Bridge	Little Lever, Bolton	Andrew Knowles and Sons.
109	Fearneyside	Do.	Do.
110	Flash	Eccleshill	Eccleshill Coal Co. (Limited)
111	Foggs	Darcy Lever, Bolton	Andrew Knowles and Sons.
112	Foxhill	Middle Whitwell	George Hargreaves and Co.
113	Foulclough	Walsden, Todmorden	Reuben Haigh and Co.
114	Freeholds	Facit, Bacup	Benjamin and Joseph Lees.
115	Freeholds, Rock View	Whitworth	Abraham Hill.
116	Gannow	Habergham	Executors of John Hargreaves.
117	Gatley	Tyldesley	Bridgewater Trustees.
118	Gibfield	Atherton	John Fletcher and Co.
119	Great Boys	Tyldesley	Thomas Fletcher.
120	Great Harwood	Great Harwood	Great Harwood Co.
121	Great Lever	Great Lever	The Earl of Bradford.
122	Great Lever Works	Do.	Do.
123	Greave	Bacup	Townsend and Co.
124	Greave, New	Bacup	Executors of James I. Law.
125	Green	Smallbridge	Green Colliery Co.
126	Greenborth	Woodhouse Lane, Rochdale.	J. A. and J. H. Rawstrow.
127	Greenland	Rowley Moor, Rochdale	John Lomax and Co.
128	Grime Bridge	Middle Whitwell	George Hargreaves and Co.
129	Habergham	Habergham	Executors of John Hargreaves.
130	Hacken	Darcey Lever	Earl of Bradford.
131	Handle Hall	Calderbrook	James Dearden.
132	Hanging Chadder	Rochdale	Oldham, Middleton, and Rochdale Colliery Co. (Limited).
133	Hapton	Burnley	John Sutcliffe Witham.
134	Hapton Valley	Hapton, Burnley	Executors of John Hargreaves.
135	Hartford	Oldham	Oldham, Middleton, and Rochdale Colliery Co. (Limited).
136	Hartshead	Hartshead, Ashton-under-Lyne.	Fairbottom Colliery Co.
137	Haugh Hey	Haugh Hey, Rochdale	Haugh Hey Colliery Co.
138	Haughton	Haughton, Manchester	Thomas Shaw and Sons.
139	Haughton Green	Haughton, Manchester	Thomas Shaw and Sons.
140	Healey Hall Bottoms	Rochdale	Jacob Tweedale and Sons
141	Heartshead	Heartshead, Ashton-under-Lyne.	Fairbottom Coal Co.
142	Hearts o' th' Meadow	Westleigh	John Speakman.
143	Helm	Stackstead	Executors of Jas. Hardman.
144	Heskin Hall	Heskin, Chorley	Heskin Hall Co.
145	Hewlett	Westhoughton	Wigan Coal and Iron Co. (Limited).

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146	Hey Clough	Wardle	Samuel Stott and Co.
147	Heyfield	West Leigh, Manchester.	James Diggle.
148			
149	Hicbibi	Coppull	Norley Hall Colliery Co.
150	Hizher Shore	Littleborough	James Fletcher and Brothers.
151	Hoddlesden	Over Darwen	Joseph Place and Son.
152	Hodge Clough	Oldham	George Mellodew.
153	Hogshead	Bacup	Mrs. Ann Maden.
154	Holebottom	Hollingworth	Leeses, Jones, and Co.
155	Hole in Band	Accrington	George Hargreaves and Co.
156	Hollingworth	Hollingworth	John Taylor and Co.
157	Honeywell Lane	Oldham	Booth and Marland.
158	Hopwood	Middleton, Manchester	Oldham, Middleton, and Rochdale Colliery Co. (*Limited*).
159	Horrocks Court	Edgeworth	Peter R. Hoare.
160	Howarth's Field	Farnworth	Bridgewater Trustees.
161	Howbridge	Atherton	John Fletcher and Co.
162	Hoylesfold	Harwood	Chas. Hopwood.
163	Intake	Brandwood Moor	John Woodhead.
164	Jacks Key	Edgeworth	Eccles, Shorrock Brothers, and Co.
165	Jubilee	Crompton, Oldham	Oldham, Middleton, and Rochdale Colliery Co. (*Limited*).
166	Kearsley	Kearsley, Bolton	Samuel Scowcroft.
167	Keedley	Keedley Hollows	Executors of John Hargreaves.
168	Knotthill Clough	Shawforth	Ambrose Schofield.
169	Knowl	Wolstenholme	James Butterworth and Son.
170	Ladyshore	Little Lever, Bolton	John Fletcher.
171	Land	Shawforth, Rochdale	James Dearden.
172	Lark Mount	Birtle, Bury	E. D. Milnes and Brother.
173	Lee	Bacup	Thomas Leach.
174	Do.	Do.	Oldham, Middleton, and Rochdale Colliery Co. (*Limited*).
175	Lever Edge	Great Lever	Atherton and Rothwill.
176	Limehurst	Ashton-under-Lyne	Limehurst Colliery Co.
177	Linnyshaw	Worsley	Bridgewater Trustees.
178	Little Hey	Stoneclough	Knowles and Stott.
179	Livesey Fireclay Works	Livesay	Orlando Brothers.
180	Lords Fields	Ashton-under-Lyne	Lords Fields Colliery Co.
181	Lords Hall	Darwen Moss	Jos. Eccles and Co.
182	Lords Moss Field	Farnworth	Bridgewater Trustees.
183	Love Clough	Goodshaw Hill	Geo. Hargreaves and Co.
184	Low Crompton	Rochdale	Oldham, Middleton, and Rochdale Colliery Co. (*Limited*).
185	Lower Darwen	Lower Darwen	Lower Darwen Colliery Co.
186	Lower Hall	Westleigh	James Diggle.
187	Lower Moor	Oldham	Mayall and Seddon.
188	Low Side	Oldham	Executors of John G. Blackburne.
189	Mangnall's	Worsley	Do.
190	Manor	Clifton, Manchester	Clifton and Kearsley Co.
191	Marklands	Blackrod	Thomas Whittle.
192	Marsden	Marsden, Burnley	Executors of John Hargreaves.
193	Marsh Hous	Over Darwen	Executors of William Pickup.
194	Martholm	Great Harwood	Great Harwood Co.
195	Meadow Head	Wolstenholme	Meadow Head Colliery Co.
196	Meadows	Bacup	George Hargreaves and Co.
197	Mellingscote	Dalesgate	Richd. Ingram and Sons.
198	Mesne Lea	Worsley	Peter Nightingale and Co.
199	Messhing Trees	Tyldesley	William Ramsden.
200	Molesides	Bacup	Geo. Hargreaves and Co.
201	Mosley Common	Tyldesley	Bridgewater Trustees.
202	Mossfield	Oswaldtwistle	Thomas Simpson and Co.
203	Moston	Moston, Manchester	Dean Stanley.
204	New Lester	Tyldesley	James Roscoe.
205	New Line	Bacup	Benjamin and Joseph Lees.
206	New Watergate & Peel Hall	Little Hulton	James Roscoe.
207	Nook	Tyldesley	Astley and Tyldesley Coal and Salt Co. (*Limited*).
208	Nuttwood	Rochdale	Samuel Heywood.
209	Oak	Hollinwood	Chamber Colliery Co.
210	Oaken Clough	Bacup	Executors of James Butterworth.
211	Old Clough	Bacup	George Hargreaves and Co.
212	Outwood	Outwood, Manchester	Thomas Fletcher and Sons.
213	Over Darwen Brickworks	Over Darwen	Ralph Entwisle.
214	Owens	West Leigh, Manchester.	James Diggle.
215	Park	Over Hulton	William Ford Hulton.
216	Park Hall	Blackrod, Horwich, Bolton.	Arley Main Colliery Co.
217	Pasture Bottom	Bacup	David Lord and Brother.
218	Pemberton House	Charnock, Richard, Chorley.	James Barker.
219	Pendlebury	Pendlebury, Manchester.	Andrew Knowles and Sons.
220	Pendleton	Pendleton, Manchester	Do.
221	Radcliffe	Radcliffe, Manchester	Knowles and Hall.

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222	Radcliffe Moor	Ainsworth	Thomas Fletcher.
223	Raghole	-	Thos. Heap and Sons.
224	Raikes	Great Lever	Earl of Bradford.
225	Railway and Victoria	Baxenden	George Hargreaves and Co.
226	Rake Pottery	Littleborough	Rake Firebrick Co. (Limited).
227	Rawlinson	Heath Charnock	John Rosbottom and Sons.
228	Reddishwood	Holcombrook, Ramsbottom.	Saml. Knowles.
229	Red Lumb	Wolstenholme	Moscrop Brothers.
230	Rhodes Bank	Hollingworth	Leeses, Jones, and Co.
231	Ridgehill	Staleybridge	Ridgehill Colliery Co.
232	Ridings	Wardle	Ridings Colliery Co.
233	Rigby Hill	Blackrod	Dewhurst, Hoyle, and Smethurst.
234	Ringley Fold	Ringley, Manchester	Knowles and Stott.
235	Rivin, New	Little Lever, Bolton	Andrew Knowles and Sons.
236	Robin Hill	Oldham	Oldham, Middleton, and Rochdale Colliery Co. (*Limited*).
237	Robin Hood	Clifton, Manchester	Clifton and Kearsley Co.
238	Rocher	Ashton-under-Lyne	Bailey, Dromsfield, and Bardsley.
239	Rock View	Whitworth	Abraham Hill.
240	Rose Hill	Burnden, Bolton	Samuel Scowcroft.
241	Rowley	Burnley	Executors of John Hargreaves.
242	Roydsbrook	Wolstenholme	Roydsbrook Coal Co.
243	Salmon Field	Royton, Oldham	John Smethurst.
244	Sanderson	Worsley	Bridgewater Trustees.
245	Sapling Field	Middle Hulton	Do.
246	Sansbury	Colne	Sansbury Coal Co.
247	Saunders Clough	Dulcsgate	Saunders'Clough Coal Co.
248	Scar End	Middle Whitwell	George Hargreaves and Co.
249	Scarscliffe	Baxenden	Geo. Hargreave and Co.
250	Schofield Hall	Hollingworth	John Taylor and Co.
251	Scot Lane	Blackrod	William Woods and Son.
252	Scout Moor	Shuttleworth	Exor. of Lawrence Duckworth.
253	Shakerley	Shakerley	William Ramsden.
254	Shakerley	Shakerley	Tyldesley Colliery Co. (Limited).
255	Sharneyford	Bacup	Townsend and Co.
256	Sheepshank	Hollingworth	James Howard.
257	Shipperbottom	Walmersley	Exor. of Lawrence Duckworth.
258	Simonstone	Simonstone, Burnley	Robert Sagar and Brothers.
259	Singing Clough	Kearsley	Knowles and Stott.
260	Smallbridge	Rochdale	Lomax and Co.
261	Smear Hall	Wray with Botton	John Newby.
262	Smithfold	Little Hulton	John Gibson and Co.
263	Snapes	West Leigh, Manchester.	John Smethurst.
264	Snowball	-	Eccleshill Coal Co. (Limited).
265	Snydale Hall	West Houghton	Dewhurst, Hoyle, and Smethurst.
266	South Grain	Dulcsgate	James Dearden.
267	Spindlepoint	Clifton, Manchester	Clifton and Kearsley Co.
268	Springfield	Coppull, Chorley	James Darlington and Alfred Hewlett, jun.
269	Stacksteads	Stacksteads	George Hargreaves and Co.
270	Stand Lane	Pilkington, Radcliffe Bridge.	Stand Lane Colliery Co.
271	Stanhill	Oswaldtwistle	Thos. Simpson and Co.
272	Starring	Littleborough	Ralph Ashworth and Co.
273	Stockfield	Chadderton	Chamber Colliery Co.
274	Stonehill	Farnworth, Bolton	Roscow and Lord.
275	Stoney Heys	Healey	H. H. Fishwick and Co.
276	Stopes	Little Lever	Thomas Fletcher.
277	Street Gate	Little Hulton, Bolton	Matthew Bennett and Brothers.
278	Sunfield	Moorside, Oldham	Thomas Mellodew and Co.
279	Swinshaw	Crawshaw Booth	George Hargreaves and Co.
280	Syke	Hollingworth	Lees, Ashworth, and Co.
281	Syke Lane	Do.	James Brearley and Co.
282	Syndale Hall	Westhoughton	Dewhurst, Hoyle, and Smethurst.
283	Tannicliffe	Tannicliffe	John Buckley.
284	Three Quarters	Over Hulton	Wm. Ford Hulton.
285	Tithebarn	-	Eccleshill Coal Co. (Limited).
286	Toadleack	Healey, Rochdale	James Dearden.
287	Todmorden Moor	Dulcsgate	Do.
288	Tonge	Tonge, Bolton	Jethro Scowcroft.
289	Tonges Field	Farnworth	Bridgewater Trustees.
290	Tongue End Pasture	Rochdale	Henry Hays.
291	Tonnacliffe	Tonnacliffe, Rochdale	Samuel Tweedale.
292	Tooter Hill	Bacup	James Dearden.
293	Towneley	Burnley	Brooks and Pickup.
294	Trawden	Trawden	Executors of John Hargreaves.
295	Tunshill	Milnrow, Rochdale	Richd. and Wm. Stott.
296	Turton Moor Brick Works	Turton, Bolton	Turton Moor Colliery Co.
297	Two Gates	-	Eccleshill Coal Co. (Limited).
298	Tyldesley	Tyldesley	Tyldesley Colliery Co. (Limited).
299	Do.	Do.	Astley and Tyldesley Coal & Salt Co. (*Limited*).
300	Union	Cliviger, Burnley	Cliviger Coal Co.

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No.	Name of Colliery.	Where situated.	Owner's Name.
301	Unity Brook	Kearsley, Bolton	James Stott and Co.
302	Victoria	Rumworth	Thos. Brocklehurst.
303	Wallnook	Wardle, Rochdale	James Dearden.
304	Wardley Coppice Field	Worsley	Bridgewater Trustees.
305	Watergate	Middle Hulton	Bridgewater Trustees.
306	Waterside	Waterside, Darwen	Adam Bullough.
307	Welch Whittle	Welch Whittle, Chorley	James Darlington and Alfred Hewlett, jun.
308	Westleigh	West Leigh, Manchester.	James Diggle.
309	Westleigh (Nos. 1 and 2)	Do.	Wigan Coal and Iron Co. (*Limited*).
310	Wetearth	Clifton, Manchester	Clifton and Kearsley Co.
311	Wharton	Little Hulton, Bolton	Francis Charlton and Sons.
312	Wharton Hall	Shakerley	Wharton Hall Colliery Co.
313	Whinney Hill	Altham, Accrington	John J. Rippon.
314	Whitaker	Littleborough	The Whitaker Co.
315	White Birk	White Birk	Darwen Mining Co. (Limited).
316	Whitefield	Pilkington	Stand Lane Colliery Co.
317	Whittlefield	Burnley	Executors of John Hargreaves.
318	Wholaw Nook	Wholaw, Burnley	Brooks and Pickup.
319	Wilderswood	Rivington	N. J. and L. Fish.
320	Wilderswood	Horwich, Bolton	Andrew Peake.
321	Winter Hill	Horwich, Bolton	John Crankshaw.
322	Withnell Fireclay Works	Withnell, Chorley	Frederick Parke.
323	Woodnook	Accrington	George Hargreaves and Co.
324	Woodhouse Lane	Bagslate, Rochdale	Zech. and James Howarth.
325	Woodpark	Bardsley	Fairbottom Colliery Co.
326	Yard	Over Hulton	Wm. Ford Hulton.

THE WEST DIVISION OF LANCASHIRE.

H.M. Inspector, THOMAS BELL, Rufford Road, Liverpool.

ST. HELENS.

1	Blackleyhurst	Ashton-in-Makerfield	Sam. Stock.
2	City Colliery	Windle	G. A. Bates.
3	Crank	Rainford	John Johnson.
4	Downal Green	Ashton	Richd. Evans and Co.
5	Edge Green	Golborne	Richard Evans and Co.
6	Garswood Park	St. Helens	David Bromilow and Co.
7	Gerards Bridge	Do.	William Middlehurst.
8	Green Gate	Sutton	John Cross and Co. (Limited.)
9	Halsnead	Whiston	Lee, Williams, and Pugh.
10	Haydock	Ashton-in-Makerfield	Rich. Evans and Co.
11	High Brook	Do.	Mercer and Evans.
12	Huyton	Huyton	Peter Bancroft.
13	Laffak Garswood	St. Helens	David Bromilow and Co.
14	Nut Grove	Sutton	James Radley.
15	Parr	Ashton-in-Makerfield	Richard Evans and Co.
16	Peaseley House	Parr	Bourne and Robinson.
17	Pewfall	Parr	Richard Evans and Co.
18	Prescot	Prescot	John Lancaster and Co.
19	Ravenhead	Sutton	The Ravenhead Coal Co. (Limited).
20	Riding Lane	Ashton-in-Makerfield	Cross, Tetley, and Co.
21	The Mesnes	Do.	Do.
22	Senela Green	Ashton-in-Makerfield	Samuel Stock.
23	St. Helens	St. Helens	Pilkington Brothers.
24	Sankey Brook	Parr	Sankey Brook Coal Co.
25	Sutton Heath	Sutton	James Radley.
26	Whiston	Whiston	Wigan and Whiston Coal Co. (Lim.)
27	Windle	Windle	John Middlehurst.

WIGAN.

1	Albion and Stonehouse	Hindley	John and Thomas Wood.
2	Amberswood	Ince-in-Makerfield	Jonathan Blundell and Son.
3	Aspull	Wigan	Wigan Coal and Iron Company.
4	Barley Brook	Do.	Pearson and Knowles.
5	Do.	Do.	W. J. Darbyshire.
6	Bickershaw	Abram and Leigh	Ackers, Whitley, and Co.
7	Do.	Near Leigh	Abram Coal Co.
8	Birkett Bank	Wigan	Crompton and Shawcross.
9	Bickerstaffe	Bickerstaffe	Bromilow, Forster, and Co.
10	Bradley Hall	Standish	Benjamin and Richard Fisher.
11	Bradshaw Hall	Aspull	Wigan Coal and Iron Company.
12	Broad Oak	Hindley Green	John Speakman and Son.
13	Bromley Field	Gidlow Lane, Wigan	Wigan Coal and Iron Company.
14	Broomfield and Standish	Standish	Do.
15	Brynn	Ashton-in-Makerfield	Thomas Whittle.
16	Brynn Hall	Do.	W. Crippin.

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No.	Name of Colliery.	Where situated.	Owner's Name.
17	Bury Street	Skelmersdale	John Houghton.
18	California	Hindley	Wigan Coal and Iron Company.
19	Chapel House	Skelmersdale	Edward Smith.
20	Crow Orchard	Do.	Crow Orchard Coal Company.
21	Downall Green	Ashton	Thomas Stone.
22	Douglas Bank	Wigan	John Grant Morris.
23	Fir Tree House	Do.	Crompton and Shawcross.
24	Garswood Hall	Ashton	Garswood Hall Colliery Co.
25	Gathurst	Pemberton	Roper and Livesey.
26	Gidlow and Swinley	Wigan	John Rylands and Sons.
27	Gidlow Lane	Do.	Thomas Jolley.
28	Greenslate	Shevington	Wm. Marsh and John Redshaw
29	Haigh	Haigh	Wigan Coal and Iron Company.
30	Hindley	Hindley and Ince	Do. Do.
31	Do. Field	Hindley, Wigan	Norris and Lees.
32	Do. Hall	Near Wigan	Pearson and Knowles.
33	Do. Green	Hindley	John Scowcroft and Co. (*Limited*).
34	Holland	Upholland	Wigan Coal and Iron Company.
35	Holme House	Wigan	Ralph Rimmer.
36	Ince Hall	Ince	Crompton and Shawcross.
37	Ince Hall Coal and Cannel Works.	Wigan	Ince Hall Coal and Cannel Company.
38	Ince Moss	Do.	Pearson and Knowles.
39	Kirkless	Aspull	Wm. Barton.
40	Do. Hall	Kirkless	Wigan Coal and Iron Company.
41	Ladies' Lane	Hindley and Ince	Do. Do.
42	Low Hall	Wigan	Moss Hall Coal Company.
43	Meadow House	Do.	Lamb and Moore.
44	Mesnes	Do.	Charles Turner.
45	Moss Hall	Wigan	Moss Hall Coal Company.
46	Moss House	Rainford	Horn Kelly and Co.
47	New Town	Pemberton	Lamb and Moore.
48	Norley Hall	Do.	Norley Hall Coal and Cannel Co.
49	Orrell	Wigan	Will. Hill, Brancker, and Company.
50	Do. Hall	Orrell	J. Holt and Co.
51	Do. Mount	Do.	James Roper.
52	Do. Post	Do.	Winstanley and Co.
53	Do. Post	Orrell, Wigan	Edward Baldwin.
54	Park Lane	Wigan	Mercer and Evans.
55	Pemberton	Orrell, Wigan	Jonathan Blundell and Son.
56	Platt Lane	Wigan	Wigan and Whiston Coal Co. (*Lim.*)
57	Rainford	Do.	Moss Hall Coal Co.
58	Rose Bridge	Ince, Wigan	John Grant Morris.
59	Shevington	Pemberton	John Tayleur and Company.
60	Shevington Cannel Works	Do.	Wigan Coal and Iron Company.
61	Springs	Ince-in-Makerfield	Pearson and Knowles.
62	Standish Lower Ground	Standish	Wigan Coal and Iron Co.
63	Strangeways Hall	Ince, Wigan	Strangeways Hall Coal Company.
64	Swan Lane	Hendley Green	Edward Johnson.
65	Tawd Vale	Skelmersdale	Tawd Vale Coal Company (*Limited*).
66	The Mesnes	Ashton-in-Makerfield	Cross, Tetley, and Co.
67	Prospect	Standish	Wigan Coal and Iron Co.
68	Victoria	Rainford	Victoria Colliery Company.
69	Winstanley	Winstanley	Meyrick Bankes.
70	White Moss	Skelmersdale	The White Moss Coal Company.
71	Do.	Do.	Lord Skelmersdale.

CHESHIRE.

H.M. Inspector, THOMAS WYNNE, Stone.
T. GRAY, Stone.

1	Adlington	Adlington, near Stockport.	Jonathan Jowett.
2	Astley	Duckinfield	Dunkirk Coal Company.
3	Back Spands	Lyme Prestbury	Wm. Hewitt.
4	Bakestone Dale	Pott Shrigley, Macclesfield.	William Gardiner.
5	Banks End	Disley	L. and E. Hall.
6	Bayley Field	Hyde	T. Jas. and John Ashton.
7	Beard and Bugsworth	Hayfield	Levi and E. Hall.
8	Burned Edge	Do.	Do.
9	Bredbury	Stockport	The Bredbury Coal Company.
10	Disley	Do.	S. Maiden.
11	Dukinfield	Dukinfield, Stockport	Dukinfield Coal Company.
12	Do.	Do.	Dunkirk Coal Company.
13	Dunkirk	Do.	Do.
14	Eddisbury	Rainow	Jonathan Hulley.
15	Fire Clay Colliery	Dukinfield	John Hall and Son.
16	Horse Leasow	Dawley	Wm. Dainty.
17	Hough Hole Day Eye	Rainow, Macclesfield	Wm. Mellor.
18	Hyde	Hyde	Leigh and Bradbury.
19	Little Neston	Neston-on-Dee	B. Chandler.

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No.	Name of Colliery.	Where situated.	Owner's Name.
20	Lymer Clough	Rainow, Macclesfield	
21	Mellor	Stockport	Jonathan Jowett.
22	Middle Cale	High Lane, Stockport	Isaac Brocklehurst and Co.
23	Norbury	Norbury, near Stockport.	Clayton and Brooke.
24	Potts Brick Works	Pott Shrigley, Macclesfield.	George Lambert.
25	Poynton and Worth	Poynton, near Stockport.	Lord Vernon.
26	Ringstones	Whaley Bridge	James Jackson.
27	Robinsclough	Wildboarclough	William and Harold Hand.
28	Roe Wood	Macclesfield	George Needham.
29	Sponds	Lyme Handley	James Jackson.
30	Throstles Nest	Macclesfield	George Needham.
31	Whaley	Texal	L. and E. Hall.

SHROPSHIRE.

H.M. Inspector, THOMAS WYNNE, Stone.
T. GRAY, Stone.

1	Ascott New Colliery	Longdon	J. Proctor.
2	Asterley, New	Do.	Cooke, Cox, and Co.
3	Benthall	Broseley	Benthall Pottery Co.
4	Do.	Do.	James Evans and W. Gough.
5	Billingsley	Bridgnorth	Wm. Birchley.
6	Black Lion	Shrewsbury	George Fenn.
7	Broseley	Broseley	William Exley.
8	Do.	Wellington	Hill and Aston.
9	Do.	Do.	P. Plimley.
10	Do.	Do.	W. O. Foster.
11	Broseley	Wellington	
12	Do.	Do.	Coalbrookdale Company
13	Calcuts	Ironbridge	W. O. Foster.
14	Castle Place	Shrewsbury	W. Wilde.
15	Clee Hills	Ludlow	Garbutt and Co.
16	Do.	Do.	Clee Hills Coal Co.
17	Coed-y-goe	Oswestry	Wm. O. Savin.
18	Coniebury	Broseley	Thomas Plimley.
19	Dark Lane	Wellington	Heybridge Coal and Iron Co.
20	Dawley Bank	Do.	Coalbrookdale Company.
21	Donnington Wood	Dawley	Lilleshall Company.
22	Drill	Oswestry	John and Richard F. Croxon.
23	Frodesley	Shrewsbury	Ed. Sheppard.
24	Granville	Newport	Lilleshall Company.
25	Hadley	Wellington	Lilleshall Company.
26	Harcourt	Arley	Robert Jones.
27	Haycop	Broseley	H. Hill and Jas. Aston.
28	Haycop Hill	Do.	Do.
29	Horsehays	Wellington	Coalbrookdale Company.
30	Hinks Hay	Dawley	Heybridge Coal and Iron Co.
31	Ifton	Oswestry	Ifton Rhyn Coal Co.
32	Ketley	Wellington	John Williams.
33	Do.	Do.	Ketley Company.
34	Do.	Do.	Do.
35	Knowbury	Ludlow	Clee Hills Coal Co.
36	Langley Fields	Dawley	Heybridge Coal and Iron Co.
37	Lawley	Do.	Coalbrookdale Company.
38	Lawley Bank	Do.	Do.
39	Lightmoor	Do.	Do.
40	Lodge	Wellington	Lilleshall Company.
41	Lebotwood	Shrewsbury	R. Preen.
42	Madeley Court	Ironbridge	W. O. Foster.
43	Madeley Wood	Do.	Anstice and Company.
44	Malinslee and Stirchley or Old Park.	Dawley	Old Park Co.
45			
46	Moreton Hall	Oswestry	Moreton Hall Co.
47	Moat Hall	Shrewsbury	T. Jones.
48	Penylan	Oswestry	Messrs. Croxon.
49	Presgwynne	Do.	Moreton Hall and Presgwyn Colliery Co.
50	Priorslee	Wellington	Lilleshall Company.
51	Quinta	Oswestry	Quinta Colliery Company.
52	Rock	Broseley	W. O. Foster.
53	Saint Georges	Shiffnall	Lilleshall Company.
54	Shorthill	Shrewsbury	John Atherton.
55	Tasley	Bridgnorth	
56	Trefonen	Oswestry	— France.
57	Watsall	Ludlow	— Patchett.
58	Woodhouse	Shiffnall	Lilleshall Company.
59	Wombridge	Wellington	A. Peplow.
60	Do.	Do.	John Bennett and Co.

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No.	Name of Colliery.	Where situated.	Owner's Name.
	GLOUCESTERSHIRE.		
	FOREST OF DEAN.		
	H.M. Inspector, LIONEL BROUGH, Clifton, Bristol. *THOMAS CADMAN, Newport, Monmouth.*		
1	Addis Hill Level	Cinderford	Henry Crawshay and Co.
2	Bilson	Do.	Goold Brothers.
3	Blakeney Level	Blakeney	Blakeney and Forest of Dean Coal Co. (*Limited*).
4	Bridewell	Coleford	Walter Pritchard.
5	Bromley Hill Level	Drybrook	Ebbw Vale Co. (*Limited*).
6	Brookall Ditches	Parkend	Parkend Coal Co.
7	Buckholt	Coleford	Trotter Thomas and Co.
8	Cross Knave, Five Acres	Do.	Benjamin Davis.
9	Crumpmeadow	Cinderford	Goold Brothers.
10	Darkhill	Coleford	Titanic Steel Company.
11	Drybrook Level	Newnham	Ebbw Vale Co. (*Limited*).
12	Duck Pit	Cinderford	Goold Brothers.
13	Edenwall	Coleford	Wanklyn and Grindell.
14	Farmers Folly	Do.	Simeon Holmes.
15	Farmy Lay	Do.	S. Hughes.
16	Findall Level Pit	Do.	Forest of Dean Iron Co.
17	Flour Mill	Bream	Arthur James Price.
18	Foxes Bridge	Newnham	Barrett and Crawshay.
19	Haywood	Cinderford	Henry Crawshay and Co.
20	Hopewell Engine	Coleford	Western Counties Colliery Co. (*Limited*).
21	Hopewell in Wimbelow	Do.	Hopewell Company.
22	Hopewell or Ellwood	Do.	Luckes and Nash.
23	Howbeach Level	Blakeney	Blakeney and Forest of Dean Co. (*Limited*).
24	Howlerslade	Wimbery Valley	Trotter Thomas and Co.
25	Kidnall's High Delf Dipple	Lydney	J. Morell's Executors.
26	Lightmoor	Cinderford	Henry Crawshay and Sons.
27	Miles Level	Coleford	Western Counties Colliery Co. (*Limited*).
28	Morses Level	Do.	Simeon Holmes.
29	Nelson	Coleford	Osman Barrett.
30	New Bowson	Cinderford	New Bowson Deep Coal Co.
31	New Fancy	Newnham	Park End Coal Co.
32	Norchard Dipple	Lydney	J. Morrell's Executors.
33	Oaken Level and White Lea	Do.	Thomas Allaway.
34	Old Furnace Coal Level	Coleford	Trotter, Thomas, and Co.
35	Old Leather Pit	Cinderford	J. Curtis.
36	Paragon	Bilson	Peter Constance.
37	Park End	Lydney	Park End Coal Co.
38	Phipps' Pillowell	Do.	Phipps and Price.
39	Pillowell Level	Lydney	Luckes and Nash.
40	Pluckpenny Level	Ruardean	James A. Brain.
41	Potlid	Coleford	P. Teague and Co.
42	Princess Royal	Do.	Dyke Brothers.
43	Prosper Pit	Ruardean	Henry Cranstoun Adams.
44	Regulator	Do.	James A. Brain.
45	Resolution and Safeguard	Newnham	Henry Crawshaw and Co.
46	Ruardean Hill	Do.	James Griffiths and Co.
47	Speculation	Do.	Henry Harris and Sons.
48	Speech House Hill	Coleford	Luckes and Nash.
49	Standfast	Newnham	Park End Coal Co.
50	Stapledge	Do.	Gollop and Ridler.
51	Thatchpit or Independent	Coleford	Mrs. Loxley.
52	The Futterill	Do.	Western Counties Colliery Co. (*Limited*).
53	Trafalgar and Rose in Hand	Do.	T. B. and W. B. Brain.
54	Tuft's Level	Lydney	James Morrell's Executors.
55	Uncertainty	Coleford	James Morse.
56	Villett's Level	Do.	Trotter, Thomas, and Co.
57	White Lee	Parkend	T. Allaway.
58	Wimberry	Coleford	John Trotter Thomas.
59	Worrell Hill	Do.	Henry Harris and Sons.
	BRISTOL COAL FIELD AS FAR AS REGARDS GLOUCESTERSHIRE.		
1	Brandybottom	Pucklechurch, 4 miles S. of Chipping Sodbury	Wethered and Cossham.
2	Bull Hall	4 miles E. of Bristol	Jefferies and Co.
3	Hole Lane		
4	Coal Pit Heath	Frampton Cotterell	Sir Greville Smith, Bart.
5	Crown	Warmley	E. L. Owen.
6	Easton	Bristol	Leonard, Boult, and Co.
7	Frampton Cotterell	Frampton	Brogden and Sons.

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No.	Name of Colliery.	Where situated.	Owner's Name.
8	Golden Valley	Bath	Aaron Brain and Co.
9	Hanham	Bristol	George Hare Leonard.
10	Kingswood	Do.	Kingswood Coal and Iron Co. (*Limited*).
11	New Cheltenham	Do.	Henry Howe.
12	Parkfield	Mangotsfield	Wethered, Cossham, and Wethered.
13	Penywell Lane	Bristol	Brown and Harris.
14	Whitehall	Do.	Leonard, Boult, and Co.
15	Yate Works	Yate, 1 mile from Chipping Sodbury.	Long, Nowell, and Co.

SOMERSETSHIRE.

Bristol Coal Field as far as regards Somersetshire.

Nettlebridge District.

1	Downside	Nettlebridge	W. Evans and Co.'
2	Newbury	Do.	Westbury Iron and Colliery Co.
3	New Rock	Do.	Plummer and Sons.
4	Vobster (Old and New)	Do.	Stephen Steeds and Co.
5	Edford	Do.	Fussell, Walters, Brice, and Co.
6	Mells	Frome	Naish and Steeds.

Radstock District.

1	Braysdown	Radstock	Wait, Savage, and Co.
2	Clandown	Do.	Charles Hollwey.
3	Foxcote	Do.	Wait, Savage, Hill, and Co.
4	Huish	Do.	Do.
5	Old Welton	Do.	Mogg and Company.
6	Radstock Works	Do.	Countess Waldegrave.
7	Welton Hill	Do.	C. Hollwey and Co.
8	Writhlington, Lower	Do.	T. Smith, Hill, and Co.
9	Do. Upper	Do.	Do.
	Wellsway	Do.	Countess Waldegrave.

Paulton District.

1	Ashton Vale	Close to Bristol	Ashton Vale Co. (*Limited*).
2	Bishop Sutton	Paulton	Hollwey and Co.
3	Conygre, Lower (Timsbury)	Do.	Samborne, Smith, and Co.
4	Do. Upper	Do.	Do.
5	Camerton New Pit	Do.	Miss Jarrett.
6	Do. Old Pit	Do.	Do.
7	Dean Lane	Bedminster	H. Bennett.
8	Farrington	Paulton	Hollwey and Co.
9	Fry's Bottom	Do.	Perry and Co.
10	Grayfield	Do.	Do.
11	Malago Vale	Bedminster	S. Steeds.
12	Old Grove (Timsbury)	Paulton	Mogg, Parish, and Co.
13	Old Mills	Do.	Wm. Evans and Co.
14	Paulton Engine	Do.	Evans, Hill, and Co.
15	South Liberty	Bedminster	Ashton Vale Co. (*Limited*).
16	West End	Do.	H. Bennett.
17	Withy Mill (Timsbury)	Paulton	Mogg, Parish, and Co.

Twerton District.

1	Twerton	Bath	Bath Colliery Co. (*Limited*).

Nailsea Coal Field.

	Nailsea Heath	Nailsea	Chance Brothers and Co.

MONMOUTHSHIRE.

H.M. Inspector, Lionel Brough, Clifton, Bristol.
Thomas Cadman, Newport, Monmouth.

1	Aberbeeg	Newport	Webb and Spittle.
2	Abercarn Works	Do.	Ebbw Vale Co. (*Limited*).
3	Abersychan Works	Ebbw Vale	Ebbw Vale Iron Company (*Limited*).
4	Aberystruth	Blaina	Nantyglo and Blaina Co. (*Limited*)
5	Arail	Newport	Latch and Cope.
6	Argoed	Tredegar	Tredegar Iron Company.
7	Argoed Upper, Holly Bush	Newport	Edmund D. Williams.
8	Barcella	Newbridge	Cope and Latch.
9	Beaufort Works	Nantyglo	Nantyglo and Blaina Co. (*Limited*).
10	Blaenavon Works	Pontypool	Blaenavon Iron Company.
11	Blaen Cuffin	Newport	Thomas Jones.

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No.	Name of Colliery.	Where situated.	Owner's Name.
12	Blaendare	Pontypool	John Wightman and Co. (*Limited*).
13	Blaina	Newport	Nantyglo and Blaina Co. (*Limited*).
14	Bryngwyn	Do.	W. S. Cartwright.
15	Brynore Colliery	Do.	Brynore Company.
16	Cefn Llwyna	Do.	Lewis and Jenkins.
17	Cefn-y-Crib Mountain	Pontypool	W. E. Thomas.
18	Church	Newport	Trustees of late Thomas Prothero.
19	Coalbrook Vale Works	Blaina	John Bladon.
20	Coedcae Tillery	Newport	P. S. Phillips.
21	Cwmyglo	Near Newport	Bedwas and Lantwit Co. (*Limited*).
22	Cwmbran	Pontypool	Grice Brothers.
23	Cwm Colliery	Newport	John Crook and Co.
24	Cwm Darran	Do.	Nicholas and Johnson.
25	Cwm Frwd	Pontypool	Partridge and Jones.
26	Cwm Lucu	Do.	Ebbw Vale Co. (*Limited*).
27	Cwm Nanty-y-groes	Newport	Clapp and Williams.
28	Cwm Serchan	Pontypool	Thomas Brown.
29	Cwm Tylery	Newport	South Wales Colliery Co. (*Limited*).
30	Cwmnaut ddu	Do.	Ebbw Vale Co. (*Limited*).
31	Durban	Llanhileth, near Newport.	Thomas Philips Price.
32	Ebbw Vale Works	Ebbw Vale	Ebbw Vale Company (*Limited*).
33	Elled Pitt	Cwmantddu	Beynon and Co.
34	Gelly Deg	Maesycwmmer	James Partick and Co.
35	Gellydeg	Pontypool	Wm. Prosser.
36	Gelly Kave Isha	Newport	Harris, Williams, and Co.
37	Gilvach	Do.	Latch and Cope.
38	Gilvach Bargoed	Do.	W. Batters.
39	Glyngaer	Llanhileth, near Newport.	E. D. Williams.
40	Glyn-Sychan	Pontypool	John and Phillips.
41	Golynos Works	Do.	William Richards.
42	Golynos	Do.	Partridge and Jones.
43	Green Wood	Newport	Temple Stroud.
44	Gwrhay and Penyvan	Do.	Roger Lewis.
45	Hafod	Abergavenny	Brecon Boat Co.
46	Hafod Van	Newport	Thomas Phillips Price.
47	Havodtrisglod	Do.	Do.
48	Heullis	Do.	Hanson and Cyrus.
49	Holybush	Do.	E. D. Williams.
50	Hope	Do.	Henry and Walter Powell.
51	Libanus	Blackwood	Prothero Brothers.
52	Llanhilleth	Newport	Powell Brothers.
53	Mamhole	Do.	Stewart and Co.
54	Milfrain Hill New Colliery	Blaenavon	John Jayne.
55	Nantyglo Works	Nantyglo	Nantyglo and Blaina Co. (*Limited*).
56	New Bedwellty	Newport	Tredegar Iron Company.
57	New Place	Do.	Trustees of late Thos. Prothero.
58	New Tredegar	Do.	Powell Duffryn Steam Coal Co. (*Limited*).
59	New Tredegar Level Colliery	Do.	Do.
60	New Tyn Filking	Pontllanfraith	Powell Brothers.
61	Old Pentwyn Mawr	Newport	D. Harris and Co.
62	Old Place	Do.	Prothero Brothers.
63	Pantglaes	Do.	T. Morgan.
64	Plas Bedwellty	Do.	Trustees of late Thomas Prothero.
65	Plascoed	Pontypool	Partridge and Jones.
66	Plasycoed	Do.	Do.
67	Pontypool Works	Do.	Ebbw Vale Company (*Limited*).
68	Price's Tylery	Newport	John Jayne.
69	Red Ash Colliery	Pontypool	Ebbw Vale Co. (*Limited*).
70	Rhiwpark Abertillery	Newport	William Stewart.
71	Rhos Wen	Do.	Messrs. Bevan and Pryce.
72	Rhymney Works	Do.	Rhymney Iron Company.
73	Risca Black Vein	Do.	Watts Melbourne.
74	Risca Rock Vein	Do.	Do.
75	Rock	Do.	Marsh Brothers.
76	Sirhowy Works	Do.	Ebbw Vale Co. (*Limited*).
77	Tillery	Maesewmmer	Clapp and Williams.
78	Tillery Level	Near Newport	John Jayne and Company.
79	Tredegar	Tredegar	Tredegar Iron Company.
80	Trelyn	Do.	J. Morgan.
81	Tyr Filkins	Newport	H. and W. Powell.
82	Varteg Hill Colliery	Pontypool	Jno. Vipond and Co. (*Limited*).
83	Varteg Works	Do.	Partridge and Jones.
84	Victoria Works	Newport	Ebbw Vale Co. (*Limited*).
85	White Rose	Do.	Powell's Duffryn Co. (*Limited*).

On the Edge of GLAMORGANSHIRE.

1	Brithdir	Rhymney	Dowlais Iron Co.
2	Bute Works	Do.	Rhymney Iron Company.
3	Carngethin	Newport	E. D. Williams and Co.
4	Cil Haul	Merthyr Tydfil	Bargoed Coal Company (*Limited*).

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No.	Name of Colliery.	Where situated.	Owner's Name.
5	Cwm Cylla	Gellygaer	Wm. Davis.
6	Darran	Bargoed	Rhymney Iron Co.
7	Deri Newydd	Rhymney	Lewis, Jones, and Lewis.
8	Energlyn	Caerphilly	Energlyn Coal Company.
9	Glan ddu	Newport	Latch and Cope.
10	Gwladis	Cardiff	Christopher James.
11	Graig Rhymney	Newport	Rhymney Iron Company.
12	Hendre Denny	Cardiff	Energlyn Coal Co.
13	Hengoed	Do.	Thomas and Lewis.
14	Libanus	Blackwood	Trustees of late Thomas Prothero.
15	Lantwit and Black Vein Colliery.	Caerphilly	Simeon Holmes.
16	New Rhos	Cardiff	Williams, Lewis, and Co.
17	Tyr Gibbon	Caerphilly	Energlyn Company.
18	Tyr Phil	Rhymney	Rhymney Iron Company.
19	Troedyrhiw-vuch	Do.	David Joseph.
20	Old Brithdir	Do.	P. T. Woodruffe and Co.
21	Rhos Llantwit	Near Caerphilly, Glamorgan.	Rhos Lantwit Coal Company.
22	Wingfield	Gellygaer	Messrs. James, Reed, Bevan, & Price.

NORTH WALES.

H.M. Inspector, THOMAS BELL, 5, Rufford Road, Liverpool.

FLINTSHIRE.

1	Argoed	Mold	John Hopwood.
2	Aston Hall	Ewloe, Mold	The Aston Hall Coal Co. (*Limited*).
3	Bagillt	Bagillt	Bettisfield Colliery Co. (*Limited*).
4	Broncoed	Mold	North Wales Coal, &c. Co. (*Limited*).
5	Buckley, South	Buckley	South Buckley Coal & Fire-brick Co.
6	Buckley	Buckley, Mold	Buckley Colliery Co.
7	Coed Celyn	Mold	Leeswood Coal Co. (*Limited*).
8	Coed Talon	Do.	Coed Talon Coal Company (*Limited*).
9	Coppa	Do.	Coppa Colliery Co. (*Limited*).
10	Coleshill	Bagillt	William Jones and Company.
11	Eleanor	Queen's Ferry, Aston	Eleanor Colliery Co.
12	Englefield and Trevor	Holywell	William Jones and Company.
13	Ewloe Hall	Buckley	Ewloe Hall Coal Co.
14	Flint Marsh	Flint	The Flint Marsh Coal Company.
15	Galchog	Do.	Galchog Colliery Co.
16	Great Oak	Buckley	The Buckley Colliery Co.
17	Hanmer	Mostyn	Eyton and Elliot.
18	Leeswood Green	Mold	Leeswood Green Cannel Co. (*Limited*).
19	Leeswood Main	Do.	Leeswood Main Coal and Cannel Co.
20	Little Mountain	Buckley	Rose, Plant, and Co.
21	Mold Argoed	Mold	The Mold Colliery Co., (*Limited*).
22	Mostyn	Mostyn	The Mostyn Coal and Iron Company.
23	Nerquis	Mold	Nerquis Coal and Cannel Company.
24	Northop	Do.	Northop Coal Co.
25	Padeswood	Do.	A. C. King.
26	Pontblydden	Do.	Pontyblyddon Coal Co.
27	Queen's Ferry	Queen's Ferry	Queen's Ferry Coal Co.
28	Queen's Ferry	Hawarden, Chester	Fred. Thompson.
29	Spon Green	Buckley, Mold	Wm. Hancock.
30	Spon Green	Buckley	William Hancock.
31	Tryddyn	Mold	Flintshire Oil and Cannel Co.
32	Tryddyn Farm	Do.	Do.
33	Wern	Bagillt, Holywell	David Jones.
34	Wylva	Mold	The Bronwhlfa Colliery Co.

DENBIGHSHIRE.

1	Afoneitha	Ruabon	Robert Williams and Co.
2	Bersham	Wrexham	Messrs. Barnes and Co.
3	Black Park	Chirk	John Stott, Milne, and Co.
4	Broughton Hall	Wrexham	Broughton Coal Company.
5	Brymbo	Do.	Brymbo Coal Company.
6	Bryn Kinalt	Chirk	Brynkinalt Coal Co.
7	Bryn Malley	Wrexham	Thomas Clayton.
8	Bryn-yr-Owen	Ruabon	John Taylor and Sons.
9	Cae-Pen-Tee	Wrexham	Cae-Pen-Tee Coal Co.
10	Cefn-y-Bedd	Do.	Cefn Coal Co.
11	Christionydd	Do.	Robert Williams and Company.
12	Grosvenor	Do.	Samuel Jones and Co.
13	Ffrith	Do.	Ffrith Coal Co.
14	Ffrood	Do.	Sparrow and Poole.
15	Gardden Lodge	Ruabon	Garden Lodge Colliery Company.
16	Hafod Colliery	Do.	The Ruabon Coal Co.
17	Legacy	Rhos	Hy. Dennis.

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No.	Name of Colliery.	Where situated.	Owner's Name.
18	Lewynenson	Ruabon	Lewynenson Coal and Brick Co.
19	Penrhos	Wrexham	Brymbo Coal Co.
20	Penybryn	Ruabon	The Penybryn Colliery Co.
21	Pen-y-Coed	Wrexham	Gomer Roberts.
22	Plasbennion	Ruabon	Jas. Evans.
23	Plaskynaston	Cefn, Ruabon	Plaskynaston Coal Co. (*Limited*).
24	Plasisa	Ruabon	Plasisa Coal Company.
25	Rhosllanerchrugog	Do.	J. G. Robinson and Co.
26	Ruabon Colliery	Do.	Ruabon Coal and Coke Company.
27	Slay Hall and Hope	Wrexham	Slay Hall Coal Co.
28	Square Colly	Rhos	Thos. Nicholls.
29	Talwin	Wrexham	R. O. Burton.
30	Treffnant	Ruabon	The Treffnant Brick and Coa Co.
31	Trevor	Cefn	John Jackson.
32	Vauxhall	Ruabon	Geo. Forrester and Co.
33	Vron	Do.	Maurice and Low.
34	Westminster	Do.	Westminster Coal Co.
35	Wrexham	Do.	The Wrexham Coal Co. (*Limited*).
36	Wynn Hall	Do.	Kenrick and Son.
37	Do.	Do.	Bertram and Son.
38	Wynnstay	Do.	New British Iron Company.

ANGLESEY.

1	Berw	Llanidan, Berw	—
2	Pont Marquis	Trefdiaith, do.	Richard Griffiths.

SOUTH WALES.

H. M. Inspector, THOMAS E. WALES, Swansea.
HENRY HALL.

PEMBROKESHIRE.

1	Bonvilles Court	Saundersfoot	Vickerman and Co.
2	Broadmoor	Tenby	J. Williamson.
3	Foxhill	Haverfordwest	D. Canton.
4	Grove	Saundersfoot	Vickerman and Co.
5	Hook	Tenby	J. Powell.
6	Morrton	Do.	J. Williamson.
7	Shipping and Castle	Saundersfoot	Joseph Cadman.
8	Southwood	Haverfordwest	D. Canton.
9	Trurane	Do.	D. Canton.

CAERMARTHENSHIRE.

1	Amman	Llanelly	Amman Iron Co
2	Birch Rock	Pontardulais	Birch Rock Coal Co.
3	Blaynea	Llanelly	David Lloyd and Sons.
4	Broad Oak	"	James Barrfield.
5	Bryn-Gwyn	"	Sims, Williams, Neville, and Co.
6	Cae Bryn	Llandebie	Pendry and Williams.
7	California	Llanelly	Norton and Co.
8	Carway	Kidwelly	Carway Coal Co.
9	Cawdor	Llanelly	Morgan and Thompson.
10	Cross Hands		Norton and Co.
11	Cwm Mawr	"	Cwm Mawr Coal Co.
12	Cwmtrupt	Cwm Amman	David Harry.
13	Cwmtrupt	Llanelly	David Harris.
14	Five Quarter	Kidwelly	Thompson and Co.
15	Garnant	Llanelly	David Lloyd and Son
16	Gorscoch		Carmarthenshire Coa. Co.
17	Great Forest	Pontyeals	Smith and Squire.
18	Grovesand	Pontardulais	David Lloyd and Son.
19	Gwanncalgurwen	Llanelly	R. Morgan and Sons.
20	Gwendraeth	"	Daniel Watney.
21	Lefoy	"	Amman Iron Co.
22	Llangennech	"	Llangennich Coal Co.
23	Llynrada	"	Joseph Thomas.
24	Llysnewydd	"	Amman Iron Co.
25	Mynyddsylen	"	I. Griffiths.
26	New Lodge	Burry Port	— Thompson.
27	Oldcastle and Bynea	Llanelly	Sims, Williams, Neville, and Co.
28	Pantyfynnow	"	David Lloyd and Sons.
29	Pencoed	"	Sims, Williams, Neville, and Co.
30	Pentre Mawr	"	Harris Thomas and Williams.
31	Pontyclerc	"	John Lloyd.
32	Pontycats	Pontyeats	J. Hughes and Co.
33	Pool	Llanelly	Mason and Elkington
34	Rhos		Carmarthenshire Coal Co.

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No.	Name of Colliery.	Where situated.	Owner's Name.
35	Saint George	Llanelly	Sims, Williams, Neville, and Co.
36	Trimsarau	Kidwelly	Trimsarau Coal and Iron Co.
37	Tyllwyd	Llanelly	— Evans.
38	Tyrmynydd	"	Thomas and Williams.

GLAMORGANSHIRE.

1	Aber	Bridgend	Aber Coal Co.
2	Aberaman	Aberdare	Powell Duffryn Steam Coal Co.
3	Abercannard	Merthyr Tydvil	Plymouth Iron Co.
4	Abercrave	Neath	Glasbrook and Thmas.
5	Abercwmboy	Aberdare	D. Davis and Son.
6	Aberdare	Do.	Aberdare Coal Co.
7	Aberdare Rhondda	Hirwain	Aberdare Rhondda Coal Co.
8	Abergorkie	Pontypridd	Insole and Son.
9	Abergwawr	Aberdare	Powell Duffryn Steam Coal Co.
10	Aberpergwn	Glynneath	W. Williams.
11	Adare	Pontypridd	Daniel Thomas.
12	Avon Vale	Briton Ferry	Avon Vale Coal Co.
13	Bargoed	Merthyr Tydfil	Dowlais Iron Co.
14	Beaufort	Swansea	Philip Richard.
15	Bedlwyn	Aberdare	Kenway and Co.
16	Benson's Graigola	Swansea	Cory, Jno., and Co.
17	Berrington	Penclawdd	Penclawdd Lead Co.
18	Birchgrove	Swansea	Pegg and Co.
19	Birch Rock	Pontardulais	Birch Rock Coal Co.
20	Blaen Clydach	Pontypridd	Treforest Iron Co.
21	Blaenant Pit	Aberdare	Aberdare Iron Co.
22	Blaenavon	Briton Ferry	T. Walker.
23	Blaengwaur	Aberdare	D. Davis and Son.
24	Blaenanty Groes	Do.	Aberdare Coal Co.
25	Bodringalt	Pontypridd	Bodringalt Colliery Co.
26	Brithdir	Neath	Dynevor Coal Co.
27	Brombill	Taibach	Vivian and Sons.
28	Bryn	Port Talbot	Governor and Co.
29	Bryndewy	Neath Abbey	Duffryn Main Coal Co.
30	Bryn Strait	Port Talbot	English Copper Co.
31	Bryndu	Bridgend	Bryndû Coal and Coke Co.
32	Bryn Willach	Swansea	H. H. Vivian, M.P.
33	Bute	Hirwain	Aberdare Rhondda Coal Co.
34	Bute Merthyr	Pontypridd	Marquis of Bute.
35	Buxton	Merthyr Tydfil	Dowlais Iron Co.
36	Bwllfa	Pontypridd	Aberdare Iron Co.
37	Bwllfa	Aberdare	J. Brogden and Sons.
38	Caergynydd	Swansea	Istalyfera Iron Co.
39	Cardu	Bridgend	John Brogden and Sons.
40	Castle Level	Merthyr Tydfil	R. T. Crawshay.
41	Castle Pit	Do.	Do.
42	Cathelyd	Swansea	Vivian and Sons.
43	Cefn	Bridgend	Bryndû Coal and Coke Co.
44	Cefn Merthyr	Hirwain	London and Merthyr Steam Coal Co.
45	Cethin, No. 1	Merthyr Tydfil	R. T. Crawshay
46	Cethin, No. 2	Do.	Do.
47	Charles Pit	Swansea	Foxhole Colliery Co.
48	Coedcae	Pontypridd	Coedcae Coal Company.
49	Colliery, No. 8	Maesteg	Llynvi Vale Iron Co.
50	Colliery, No. 9	Do.	Do.
51	Copper	Swansea	John Glassbrook.
52	Court Herbert	Neath	Dynevor Coal Co.
53	Craig-y-darran	Hirwain	T. R. Williams.
54	Craig-y-rallt	Cardiff	T. W. Booker and Co.
55	Crynant	Neath	Evans and Bevan.
56	Cwm	Merthyr Tydfil	R. T. Crawshay.
57	Cwm Pit	Swansea	John Glassbrook.
58	Do.	Llansamlet	Maddock and Howells.
59	Cwm Avon	Port Talbot	Governor and Co. Copper Mines.
60	Cwm Bach	Swansea	T. Glassbrook.
61	Cwmbach Pit	Aberdare	Aberdare Iron Co.
62	Cwmburla	Swansea	Swansea Tin Plate Co.
63	Cwm Cappel	Clydach	Moody Brothers.
64	Cwmclydach	Neath	Neath Abbey Coal Co.
65	Do	Dinas, Pontypridd	Cwmclydach Coal Co.
66	Cwmdare	Aberdare	Powell Duffryn Steam Coal Co.
67	Cwmdû	Neath	Dynevor Coal Company.
68	Do.	Bridgend	John Brogden and Sons.
69	Cwmllyn Fell	Swansea Vale	James and Aubrey.
70	Cwm Nant ddu, No. 1	Ystalyfera	Cwm Nant ddu Colliery Co.
71	Cwm Nant ddu, No. 2	Do.	Do.
72	Cwmneol	Aberdare	Powell Duffryn Steam Coal Co.
73	Cymmer	Pontypridd	Insole and Son.
74	Cymmil, No. 2	Merthyr Tydfil	Plymouth Iron Co.
75	Dare	Pontypridd	D. Davis and Co.
76	Dauyderre	Merthyr Tydfil	Aberdare Iron Co.

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No.	Name of Colliery.	Where situated.	Owner's Name.
77	Dinas Pit	Pontypridd	Coffin and Co.
78	Dinas (3) Level	Do.	Do.
79	Dowlais	Merthyr Tydfil	Dowlais Iron Co.
80	Duffryn Deep	Aberdare	Nixon, Taylor, and Co.
81	Do. High	Do.	Powell Duffryn Steam Coal Co.
82	Do. Middle	Do.	Do.
83	Do. Old	Do.	Do.
84	Do. Upper	Do.	Do.
85	Dunraven	Pontypridd	Dunraven Coal Co.
86	Do. Adare	Neath	Gregory.
87	Dunvant	Swansea	Silvanus Padley.
88	Eagles Bush	Neath	Eaglesbush Coal Co.
89	Earlswood	Briton Ferry	G. Tissington.
90	Eskyn	Neath	Eaglesbush Coal Co.
91	Ferndale	Pontypridd	D. Davis and Sons.
92	Ffoes	Bridgend	Maes y Bettws Coal Co.
93	Fforchamman	Aberdare	Powell Duffryn Steam Coal Co.
94	Fforch Neol	Do.	Bevan Brothers.
95	Forest	Swansea	John Glassbrook.
96	Do. Level	Mountain Ash	Nixon Taylor and Co.
97	Forge Pit	Aberdare	Aberdare Iron Co.
98	Four Feet	Hirwain	Aberdare Rhondda Coal Co.
99	Fowling	Swansea	Foxhole Colliery Co.
100	Gadleys	Aberdare	Gadleys Iron Co.
101	Garth	Bridgend	John Brodgen and Sons.
102	Do.	Swansea	John Glassbrook.
103	Gelli, No. 1	Pontypridd	E. Thomas.
104	Do. No. 2	Do.	Do.
105	Gellin	Neath	Evans and Bevan.
106	Gellwhivu	Pontypridd	R. Rowland.
107	Gellygaer	Do.	Executors of late T. Powell.
108	Gilfachgoch	Ely Valley	Glamorgan Coal Co.
109	Gilwen	Ystalyfera	Ystalyfera Iron Co.
110	Gin Pit	Maesteg	Llynvi Vale Iron Co.
111	Glyncorrwg, No. 1	Briton Ferry	Glyncorrwg Coal Co.
112	Do. No. 2	Do.	Do.
113	Gnoll	Neath	Gnoll Coal Co.
114	Graig	Merthyr Tydfil	Plymouth Iron Co.
115	Do.	Do.	Graig Coal Co.
116	Do.	Hirwain	Powell and Rhys.
117	Do. Merthyr	Swansea Vale	Cory, Yeo, and Co.
118	Grawerth	Merthyr Tydfil	Plymouth Iron Co.
119	Greenway	Neath	Neath Abbey Coal Co.
120	Great Western	Pontypridd	Great Western Coal Co.
121	Gorwydd	Swansea	Alfred Sterry.
122	Gwaunclawdd	Ystalyfera	Ystalyfera Iron Co.
123	Gwyndwn	Clydach	Hill and Nicholas.
124	Gyfeillon	Pontypridd	Great Western Coal Co.
125	Harris Navigation	Quaker's Yard	Harris Navigation Steam Coal Co. (Lim.)
126	Hendreforgan	Swansea Vale	Alexander Baine.
127	Law	Cardiff	Penrhiewfer Coal Co.
128	Llan	Cardiff	T. W. Booker and Co.
129	Llancaich	Do.	Duncan and Co.
130	Llansamlet	Swansea	Foxhole Colliery Co.
131	Llantwit Wallsend	Pontypridd	J. Lewis.
132	Lletty Shenkin	Aberdare	Lletty Shenkin Coal Co.
133	Llwyncelyn	Pontypridd	Edmund Thomas.
134	Llwyn-y-pia	Do.	Glamorgan Coal Co.
135	Llynvi, No. 5 Colliery	Bridgend	Llynvi Coal and Iron Co.
136	Lower Four Foot Colliery	Merthyr Tydfil	Dowlais Iron Company.
137	Lower Resolven	Glynneath	William Jones.
138	Maes y Bettws	Bridgend	Maes y Bettws Coal Co.
139	Maesteg	Do.	William Davis.
140	Maes y Marchog	Neath	Penrose and Starbrick.
141	Main	Neath Abbey	Duffryn Main Coal Co.
142	Maindu	Pontypridd	D. Davies and Co.
143	Mansel	Swansea	Cwmfelin Tin Plate Co.
144	Merthyr	Aberdare	Cwmamman Merthyr Coal Co.
145	Merthyr Dare	Do.	Rhys and Richards.
146	Merthyr Valley	Merthyr Tydfil	Nixon, Taylor, and Co.
147	Mills	Swansea	— Mills.
148	Moffatt Level	Maesteg	Llynvi Vale Iron Co.
149	Morra	Talbach	Vivian and Son.
150	Mountain	Merthyr Tydfil	R. T. Crawshay.
151	Mountain Level Nos. 1 & 2	Do.	Plymouth Iron Co.
152	Mountain Pit	Aberdare	Aberdare Iron Co.
153	Mynydd Newydd	Swansea	Vivian and Sons.
154	Nantmelyn	Aberdare	Mordecai Jones.
155	Navigation	Do.	Nixon, Taylor, and Co.
156	Newbridge	Pontypridd	R. Rowland.
157	Nixon's Graigola	Swansea Vale	Nixon and Co.
158	North Llantwit	Llantrissant	L. Williams.
159	Oakwood	Bridgend	William Davis.
160	Do.	Port Talbot	Governor and Co. Copper Mines.

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No.	Name of Colliery.	Where situated.	Owner's Name.
161	Ogmore	Pontypridd	Ogmore Colliery Co.
162	Onllwyn	Neath	James Evans.
163	Palleg	Swansea Vale	Palleg Coal Co.
164	Park	Bridgend	John Brogden and Sons.
165	Do.	Pontypridd	D. Davies and Co.
166	Do.	Hirwain	Aberdare Rhondda Coal Co
167	Penallta	Pontypridd	Executors of late T. Powell
168	Penclawdd	Penclawdd	Amman Iron Co.
169	Pennydarren	Merthyr Tydfil	Plymouth Iron Co.
170	Penrhiewfer	Cardiff	Penrhiewfer Coal Co.
171	Penrhiw-Ceiber	Aberdare	Penrhiw-Ceiber Coal Co.
172	Pentre	Swansea	Vivian and Sons.
173	Pentre	Pontypridd	Cardiff and Merthyr Steam Coal Co. (*Limited*).
174			
175	Pentrefellin	Swansea	Vivian and Sons.
176	Penvillia	Do.	Penvillia Coal Co.
177	Penygraig	Pontypridd	Penygraig Coal Co.
178	Penydarran	Merthyr Tydfil	Dowlais Iron Co.
179	Perthyglison	Do.	Perthyglison Coal Co.
180	Pit No. 9	Aberdare	Aberdare Iron Co.
181	Primrose	Pontardawe	Primrose Coal Co.
182	Pwllfaron	Neath	Neath Abbey Coal Co.
183	Pwllthgwain	Pontypridd	Pontypridd Coal Co.
184	Resolven	Resolven	Cory, Yeo, and Co.
185	Rheola	Glyn Neath	Rheola Coal Co.
186	Main	Neath	Duffryn Main Colliery Co.
187	Rhondda Merthyr	Pontypridd	P. E. Lewis.
188	Rhondda Mountain	Glyn Neath	Glyn Neath Coal Co.
189	River Level Pit	Aberdare	Aberdare Iron Co.
190	Rhydwg	Neath	Evans and Bevan.
191	Rhydydeurd	Swansea	Philip Richard.
192	Rhydyrhelig	Cardiff	T. W. Booker and Co.
193	Skeivea	Neath	Neath Abbey Coal Co.
194	Squborwen	Aberdare	Samuel Thomas.
195	Taibach	Merthyr Tydfil	Plymouth Iron Co.
196	Do. South, No. 2	Do.	Do.
197	Tanyrheol	Gover Road	Tanyrheol Coal Co.
198	Tewgoed	Port Talbot	Margam Tin Plate Co.
199	Tor Cefn	Neath	Evans and Bevan.
200	Treaman	Aberdare	Powell Duffryn Steam Coal Co.
201	Trebedda	Merthyr Tydfil	Plymouth Iron Co.
202	Troedyrhiw	Pontypridd	Troedyrhiw Coal Co.
203	Two Sisters	Swansea	Pegg and Co.
204	Tydraw	Swansea	Maddock and Howells.
205	Do.	Llansamlet	Tydraw Coal Co.
206	Tygwilt	Swansea	Foxhole Colliery Co.
207	Tygwynbach	Maesteg	Llynvi Vale Iron Co.
208	Tylacoch	Pontypridd	Tylacoch Coal Co.
209	Tynant Lantwit	Do.	Powell's Lantwit.
210	Tynewydd	Bridgend	John Brogden and Sons
211	Tyrcenol	Swansea	John Glassbrook.
212	Tyr Edmund	Neath	Neath Abbey Coal Co.
213	Tyr Glandwr	Swansea	Tyr Glandwr Coal Co.
214	Tywith	Bridgend	John Brogden and Sons.
215	Tunnel Pit	Aberdare	Aberdare Iron Co.
216	Upper Pit	Do.	Powell Duffryn Steam Coal Co.
217	Vallart	Swansea	Tyr Glandwr Coal Co.
218	Varteg	Ystalyfera	Ystalyfera Iron Co.
219	Vochriw	Merthyr Tydfil	Dowlais Iron Co.
220	Wainycoed	Pontardawe	Primrose Coal Co.
221	Weig	Swansea	T. Glasbrook.
222	Do.	Do.	Weig Coal Co.
223	Werfa	Aberdare	Heath, Evens, and Co.
224	Werm Plemis	Ystalyfera	Ystalefera Iron Co.
225	Wernallt	Neath	J. Williams and Co.
226	Werniddu	Pontardawe	Primrose Coal Co.
227	Westernmoir	Neath	Eaglesbush Coal Co.
228	Worcester	Swansea	Thomas Glassbrook.
229	Wyndham	Bridgend	John Brogden and Sons.
230	Ynisarwed	Resolven	T. C. Hind.
231	Yniscedwyn, No. 1	Swansea	Yniscedwyn Coal Co.
232	Do. No. 2	Do.	Do.
233	Do. No. 3	Do.	Do.
234	Do. No. 4	Do.	Do.
235	Ynisawell	Neath	T. C. Hinde.
236	Ynisfaio	Pontypridd	Ynisfaio Coal Co.
237	Ynishir	Do.	Thomas Jones.

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SCOTLAND.

WESTERN DISTRICT, comprising the Counties of Ayr, Dumfries, Dumbarton, Renfrew, West Division of Stirling, and Lower Ward and Parish of Old Monkland in Lanarkshire.

Inspector, WILLIAM ALEXANDER, Glasgow.
WILLIAM GALLOWAY.

No.	Name of Colliery.	Where situated.	Owner's Name.
	LANARKSHIRE.		
1	Aitkenhead	Glasgow	Crookstone and Blythe.
2	Balornock	"	James Dunlop and Co.
3	Bishopbriggs	"	William Dixon.
4	Blackhill	"	Wilsons and Company.
5	Cadder	"	Carron Company.
6	Govan	"	William Dixon.
7	Jordanhill	"	Monkland Iron Company's Trustees.
8	Kelvinside	"	Montgomery and Fleming.
9	Do.	"	Adie and Rankine.
10	Kenmure	"	Wilsons and Company.
11	Keppoch	"	Do.
12	Possil	"	Hurl and Young.
13	Robroystone	"	James Dunlop and Co.
14	Rockhill	"	Wilsons and Company.
15	Rutherglen Muir	"	William Dixon.
1	Cambuslang	Rutherglen	Archibald Russell.
2	Eastfield	"	T. G. Buchanan.
3	Farm	"	James Fairrie.
4	Fullarton	"	James Dunlop and Company.
5	Newton	"	J. Dunlop and Co.
6	Farme	"	James Fairrie.
7	Stonelaw	"	J. R. Reid.
1	Garthamlock	Shettleston	Provanhall Coal Co.
2	Greenfield	"	M'Nair, Stokes, and Dixon.
3	Kenmuir	"	Jas. Dunlop and Co.
4	Kenmuir Hill	"	John Horne.
5	Kennyhill	"	Standing.
6	Lightburn	"	Alex. Rankine.
7	Westmuir	"	R. Gray and Company.
1	Barrachnie	Ballieston	W. Young and Co.
2	Braehead	"	Dunn Brothers.
3	Bredisholme	"	Do.
4	Burnt Broom	"	Do.
5	Cardowan	"	Andrew Yeats and Co.
6	Calderbank	"	Glasgow Iron Co.
7	Craigend	"	Blackwood and Co.
8	Drumpark	"	Drumpark Coal Company.
9	Dungeonhill	"	Forrester and Robson.
10	Ballieston	"	Robert Young.
11	Do.	"	John Young.
12	Ellismuir	"	Glasgow Iron Company.
13	Gartcraig	"	Andw. Yeats and Co.
14	Glenduffill	"	Brand and Adie.
15	Heathery Knowe	"	Heathery Knowe Company.
16	Gartocher	"	Dunn Brothers.
17	Over Possil	"	Wm. Wallace and Company.
18	Provanhall	"	Glasgow Iron Company.
19	Wester Hallhill	"	Ferrier and Strain.
1	Coathill	Coatbridge	Stopped.
2	Coats	"	Thomas Jackson.
3	Drumpeller	"	Drumpeller Coal Co.
4	Do.	"	Summerlee Iron Co.
5	Dundyvan	"	Rob. Hamilton.
6	Espieside	"	Wm. Baird and Company.
7	Gartgill	"	Do.
8	Gartsherrie	"	Do.
9	Gunnie	"	Do.
10	Kirkwood	"	John Hendrie.
11	Do.	"	Summerlee Iron Co.
12	Phœnix	"	John Spencer.
13	Rosehall	"	Robert Addie and Sons.
14	Sunnyside	"	Wm. Baird and Company
15	Souterhouse	"	Pettigrew and Co.
16	Summerlee	"	Summerlee Iron Co.

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No.	Name of Colliery.	Where situated.	Owner's Name.
1	Calder Iron Works	Airdrie	Wm. Dixon.
2	Clifton Hill	"	Clifton Hill Coal Company.
3	Faskine	"	Wm. Baird and Company.
4	*Monkland	"	Monkland Iron Co.
5	Palacecraig	"	Wm. Baird and Company.

AYRSHIRE.

1	Ayr	Anubank	J. T. Gordon.
2	Bargainie	Maybole	McHarrie and Couper.
3	Corsehill	Ayr	McGill and Co.
4	Dalharco	"	Dalmellington Iron Company.
5	Dalquharran	Maybole	Hon. T. F. Kennedy.
6	Dalzielsie	"	James Couper.
7	Dounieston	Ayr	Dalmellington Iron Company.
8	Duchray	"	Joseph Brydon and Co.
9	Minivie	"	Dalmellington Iron Company.
1	Alnwick Lodge	Irvine	Merry and Cunningham.
2	Armsheugh	"	Do.
3	Ardeer Iron Works	Stevenstone	Do.
4	Auchinharvie	"	Kenneth and Whitfield.
5	Bartonholm	Kilwinning	Eglinton Iron Company.
6	Blair Iron Works	Dalry	Do.
7	Boutreehill	Dreghorn	Archd. Finnie and James Finlay.
8	Bridgend	Kilwinning	W. McDonald and Co.
9	Burgh	Irvine	J. Paterson and Co.
10	Caldwell	Beith	Armour and Fulton.
11	Cauldhame	Kilmarnock	Archd. Finnie and Sons.
12	Coalheugh Glen	Dalvy	T. Oliphant.
13	Court Hill	Beith	Merry and Cunninghame.
14	Crossroads	Dalvy	R. Dunsmuir.
15	Doura	Irvine	John Barr and McJannet.
16	Dreghorn	Dreghorn	Arch. Kenneth and Sons.
17	Eglinton	Kilwinning	Do.
18	Eglinton Iron Works	"	Eglinton Iron Company.
19	Fergushill	"	Arch. Fennie.
20	Glengarnock Iron Works	Beith	Merry and Cunninghame.
21	Mount Curr	Kilwinning	Eglinton Iron Company.
22	†Perceton	Irvine	Messrs. Craig's.
23	Do.	"	Merry and Cunninghame.
24	Redburn	Kilwinning	Eglinton Iron Company.
25	Redstone	Irvine	Armour and Fulton.
26	Roughwood	Beith	Merry and Cunningham.
27	Springhill	Kilmarnock	Archd. Finnie and Sons.
28	Stevenson	Stevenson	Merry and Cunningham.
29	Swineridge Muir	"	Do.
1	Ashyard	Kilmarnock	Dunlop and Eaglesham.
2	Bankhead	"	Portland Iron Company.
3	Barleith	"	John Galloway.
4	Bogside	"	J. Dickie.
5	Bonnyton	"	John Gilmour and Co.
6	Burnbank and Ladyton	Galston	Boyd, Gilmour, and Co.
7	Busbie	Kilmarnock	Archibald Finnie.
8	Carnilbank	"	Do.
9	Carperington	"	Wm. Smith Cunninghame.
10	Dollar	"	John Galloway.
11	Drummuir	"	Merry and Cunninghame.
12	Dykehead	"	Portland Iron Company.
13	East Thornton	"	Archibald Finnie.
14	Galston	Galston	John Horne.
15	Gauchland	"	Gauchalland Coal Co.
16	Goatfoot	"	Boyd, Gilmour, and Co.
17	Grange	Kilmarnock	R. Yeats and Co.
18	Grougar	"	Portland Iron Company.
19	Hayside	"	J. Oslar and Co.
20	Hillhead	"	J. and M. Craig.
21	Hurlford	"	John Howie.
22	Do.	"	Allan Gilmour, and Company.
23	Holmes	Galston	John Horne.
24	Kilmarnock	Kilmarnock	Archibald Finnie and Son.
25	Loudon	Galston	Portland Iron Company.
26	Maxwood	"	Maxwood Coal Co.

* Monkland Iron Company have pits at Monkland in this district, called Monkland or Peep o'Day.

† Perceton and Hillhead Collieries are in different districts of Ayrshire.

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No.	Name of Colliery.	Where situated.	Owner's Name.
27	Mayfield	Kilmarnock	Allan Gilmour, and Company.
28	Overton	"	Merry and Cunningham.
29	Paddocklaw	"	Do.
30	Portland	"	Allan Gilmour, and Company.
31	Portland Iron Works	"	Portland Iron Company.
32	Plan	"	McKnight and Co.
33	Treesbank	"	Wm. S. Cunningham.
34	West Thornton	"	Archibald Finnie.
35	Warrick Hill	"	Merry and Cunningham.
36	Woodhill	"	Do.
1	Auldhouseburn	Muirkirk	Barr and Co.
2	Bank	New Cumnock	The Bank Coal Co.
3	Ballochmyle	Auchinleck	William Walker.
4	Common	Old Cumnock	Portland Iron Company.
5	Cronberry	Cumnock	Portland Iron Company.
6	Crossflat	Muirkirk	Do.
7	Cumnock	Cumnock	Do.
8	Garrallan	Old Cumnock	James Eaglesham.
9	Gillsmillcrofts	"	Watchman and Company.
10	Glenbuck	Muirkirk	Portland Iron Company.
11	Glenlogan	Cumnock	Portland Iron Company.
12	Lanemark	"	Lanemark Coal Company.
13	Lugar Iron Works	Old Cumnock	Portland Iron Co.
14	Mansfield	New Cumnock	Jas. Gray.
15	Muirkirk Iron Works	Muirkirk	Portland Iron Co.
16	Pathhead	New Cumnock	Archibald Gray and Company.
17	South Boig	"	Lanemark Coal Company.
18	Strade	Cumnock	Do.
19	Wellwood	Muirkirk	Portland Iron Co.

WESTERN DIVISION OF STIRLINGSHIRE.

1	Alva	Alva	James Johnstone.
2	Auchinbowie	Stirling	Buchanan and Forsyth.
3	Balglass	Lennoxtown	James Allan.
4	Balmalloch	Kilsyth	Brown and Rennie.
5	Banknock	Denny	William Wilson.
6	Bannockburn	Stirling	J. Johnstone.
7	Bantone	Denny	Carron Iron Co.
8	Campsie	Lennoxtown	Hurlet and Campsie Alum Co.
9	Connypark	Kilsyth	John Barr.
10	Cuttiemyre	"	W. Baird and Company.
11	Dennymill	Denny	R. Addie and Sons.
12	Dunmore	Stirling	Moyes, Murray, and Co.
13	Glorrat	Lennoxtown	J. Lynch.
14	Greenyards	Bannockburn	W. Rattray.
15	Highland Park	Kilsyth	Brown and Rennie.
16	Ingleston	Denny	W. Baird and Co.
17	Kilsyth	"	Do.
18	Neilston	"	James Wallace and Co.
19	Plean	Stirling	East Plean Coal Co.
20	Queenzie	Kilsyth	John Bow and Company.
21	Riskend	"	W. Baird and Company.
22	Townhead	"	Do.
23	Twechar	Denny	Do.
24	West Plean	Stirling	R. Brown.

DUMBARTONSHIRE.

1	Baljaffray	Duntocher	James Young.
2	Blairdardie	Renfrew	Merry and Cunningham.
3	Braes O Yetts	Kirkintilloch	Thos. Fell.
4	Croy	Kilsyth	Wm. Baird and Co.
5	Garscube	Maryhill	McNair, Stokes, and Dixon.
6	Garscadden	"	Merry and Cunningham.
7	Gartshore	Kilsyth	Wm. Baird and Co.
8	Knightswood	Maryhill	Summerlee Iron Co.
9	Meiklehill	Kirkintilloch	James Gardner and Sons.
10	Netherwood	Cumbernauld	Miller and Co.
11	Solesgirth	Kirkintilloch	J. Wallace and Co.

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No.	Name of Colliery.	Where situated.	Owner's Name.
	RENFREWSHIRE.		
1	Blackstone	Paisley	Allan Craig and Sons.
2	Do.	Do.	W. Black.
*3	Blytheswood	Renfrew	R. Addie and Sons.
4	Clippins	Johnstone	Merry and Cunningham.
5	Corkerhill	Pollockshaws	Wilson and Bennie.
6	Drumoin	Govan	Colin, Dunlop, and Co.
7	Fulton	Johnston	J. Greenshields and Son.
8	Ibroix	Govan	W. S. Dixon.
9	Linwood	Johnston	Merry and Cunninghame.
10	Do.	"	J. Anderson.
11	Nitshill	Hurlet "	Nitshill Coal Co.
12	Quarrelton	Johnston	Ludovic Houstoun.
13	Southbar	Paisley	Messrs. Shaw.
14	Titwood	Pollockshaws	Wilson and Bennie.
15	West Hurlet and Townhead Pits.	Hurlet	John Wilson and Sons.
	ARGYLESHIRE.		
1	Drumlemble	Campbelton	J. Smellie and Son.
	DUMFRIESSHIRE.		
1	Cairnburne	Sanquhar	Mrs. Jane Whygham.
2	Canonbie	Dumfries	Duke of Buccleugh.
3	Drumbuie	Sanquhar	Mrs. Jane Whygham.
4	Gateside	"	Do.

EASTERN DISTRICT, comprising Eastern Division of Lanarkshire, Fifeshire, Clackmannanshire, Haddingtonshire, Edinburghshire, Linlithgowshire, part of Stirlingshire, Peeblesshire, and Perthshire.

Inspector, RALPH MOORE.
J. T. ROBSON.

EASTERN DIVISION OF LANARKSHIRE.

No.	Name of Mine.	Parish.	Owner's Name.	Manager's Name.
1	Airdriehill	New Monkland	Ferrier and Strain	Jas. Prentice.
2	Arden	"	Shotts Iron Co.	Do.
3	Do.	"	Do.	Robt. Jamieson.
4	Avonhead	"	Colville and Gray	Alex. Gillespie.
5	Bells Dyke	"	Shaw and Petticrew	And. Petticrew.
6	Broomfield	"	James Adam	A. Simpson.
7	Brownieside	"	Wm. Black and Sons	Jas. Prentice.
8	Do.	"	Shotts Iron Co.	Robt. Jamieson.
9	Chapellhall	"	Monkland Iron Co.	Wm. Ferrie.
10	Chapelside	"	Ferrier and Strain	
11	Cotton Mill	"	Jno. Brown	Js. Muir.
12	Cromlet	"	Thos. Jackson	Alex. Black.
13	Dalmacoulter	"	Do.	
14	Darngavil and Gray-rigg.	"	Pat. Rankine	Peter Brown.
15	Drumgray	"	Drumgray Coal Co.	Jno. Murray.
16	Drumshangie	"	Carron Iron Co.	Jas. Clelland.
17	Do.	"	Law and Brand	Jno. Kirkwood.
18	Dryflat	"	Thos. Jackson	
19	Dykehead	"	M. Walker	Jas. Muir.
20	Easter Glentore	"		Jno. Campbell.
21	Glentore	"	J. and E. Robinson	
22	Greengairs	"	J. Russell	Js. Grant.
23	Greendykeside	"	Forrester and Robson	Alex. Park.
24	Kippsbyre	"	J. Nimmo and Co.	Jas. Brown.
25	Lochend and Long-rigg.	"	Do.	Wm. Roy.
26	Meadowfiel	"	Black and Sons	Jno. Errington.
27	Raebog	"	J. A. McCallum	Jno. Love.
28	Rawyards	"	Rawyards Coal Co.	
29	Riggend	"	J. Napier	Jas. McAlister.

* This is an Ironstone field, but a little coal has been worked.

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No.	Name of Mine.	Parish.	Owner's Name.	Manager's Name.
30	Roadside	New Monkland		E. Gillespie.
31	Rochsoles	,,	J. Struthers and Co.	R. McAllister.
32	Rochsolloch	,,	Wm. Cowie	R. Colquhoun.
33	Roughcraig	,,	Wm. Forsyth	
34	Roughrigg	,,	Forrester and Robson	A. Park.
35	Southfield	,,	W. Black and Sons	Jno. Errington.
36	Springwell	,,	Dundas Simpson	Jas. Simpson.
37	Thrushbush	,,	Thrushbush Coal Co.	James Muir.
1	Allanton	Hamilton	Austine and Co.	James Hunter.
2	Bog	,,	Hamilton and Macculloch.	Wm. Kirkwood.
3	Fairholm	,,	Wishaw Iron Co.	R. Wilson.
4	Fernigare	,,	A. Russell	Robt. Addie.
5	Greenfield	,,	Hamilton Coal Co.	J. Hastie.
6	Haughhead	,,	Merry and Cunninghame.	A. Jamieson.
7	Merryton	,,	Merryton Coal Co.	David Seggie.
8	Motherwell	,,	Jno. Watson	Wm. Waugh.
9	North Motherwell	,,	Messrs. Merry and Cunninghame.	Alex. Ross.
10	Quarter	,,	Colin, Dunlop, and Co.	R. Spiers, jun.
11	Home Farm	,,	Hamilton and McCulloch.	W. Kirkwood.
1	Auchlochan and Stockbriggs.	Lesmahagow	Colin, Dunlop and Co.	Arthur Wilson.
2	Bankend	,,	Monkland Iron Co.	
3	Blackwood	,,	Longlee Coal Co.	A. McCallum.
4	Coalyburn	,,	Major Beresford	
5	Crignethan and Auchinheath.	,,	Jas. Ferguson's Trustees.	Wm. Forrest.
1	Auchinlee	Shotts		Jas. Wyper.
2	Benhar	,,	Benhar Coal Co. (*Limited*).	Gavin Rankine.
3	Do.	,,	Messrs. Addies	Jas. Gray.
4	Bowhousebog	,,	Barr and Higgins	Thos. Lithgow.
5	Dyke-head	,,	Lacour and Watson	G. Simpson.
6	Do.	,,	Coltness Iron Co.	Neil Vernal.
7	Greenhill	,,	Robert Young	J. McDonald.
8	Hawkwoodburn	,,	Jon. Hyslop	Jon. Hyslop.
9	Knownoble	,,	Js. Dick	Js. Dick.
10	Langbyres	,,	Barr and Higgins	Thos. Lithgow.
11	Linridge	,,	Forrester and Robson	
12	Omoa	,,	Omoa Iron Co.	
13	Salsburgh	,,	Coltness Iron Co.	
14	Shotts Iron Works	,,	Shotts Iron Co.	Jas. Ormiston.
15	Spring Bank	,,	Jno. Meason	Robert Jamieson.
16	Stepends	,,	Wilson and Co.	
1	Ashgill	Dalserf	And. Spence	Js. Cunninghame.
2	Auldton	,,	Do.	Do
3	Cornsilloch	,,	Cochrane and Todd	Jno. Benson.
4	Longlee	,,	Lesmahagow and Longlee Coal Co.	Alex. McCallum.
5	Overdalserf	,,	James Barr	P. G. Barr.
6	Raploch	,,	James Frew	Wm. Frew.
7	Shawsburn	,,	And. Spence	Js. Cunninghame.
8	Skellyton	,,	Alex. Smith	Alex. Smith.
9	Swinhill	,,	Dalserf Coal, Coke and Oil Co.	M. Walker.
10	Woodside and Hill	,,	Jas. Smith and Sons	Jno. Hislop.
1	Blantyre	Blantyre	W. S. Dixon	Chas. Thompson.
2	Greenhall	,,	Jas. Dunlop and Co.	David Dunlop.
1	Braidwood	Carluke	Shotts Iron Co.	
2	Brownlee	,,	Archd. Russell	Archd. Kerr.
3	Castlehill and Kingshaw.	,,	Shotts Iron Co.	Jno. Wilson.
4	Hallcraig	,,	Coltness Iron Co.	Robt. Hall.
5	Law	,,	Jno. Wilson	H. Telfer.
6	Mauldlie	,,	Michl. Burns	Jas. Lindsay.
7	Milton Lockhart	,,	Shotts Iron Co.	Wm. Wilson.
8	Shawfield	,,	Jno. Wilson	H. Telfer.
9	Stockwell	,,		Arch. Gilchrist.
10	Stonerigg	,,		Jno. McCulloch.
11	Straevenhouse	,,	Jas. Thornton	Jas. Thornton.
1	Braidhurst	Dalziel	G. Addie and Sons	
2	Dalziel and Shields	,,	J. McAndrew and Co.	Thos. Whitelaw
3	Dalziel	,,	Wishaw Coal Co.	J. Thomson.
4	Glenclelland	,,	Kerr and Mitchell	Jno. Lynn.
5	Meadowhead	,,	Wishaw Iron Co.	J. C. Muir.

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No.	Name of Mine.	Parish.	Owner's Name.	Manager's Name.
6	Nether Johnstone	Dalziel	Hannoy and Sons	
7	Do.	,,	Wishaw Iron Co.	J. C. Muir.
8	Parkhead	,,	Jno. Watson	Wm. Waugh.
9	Ravenscraig	,,	Wishaw Iron Co.	J. C. Muir.
10	Sunnyside	,,	Merry and Cunninghame.	D. Wingate.
11	Watsonville	,,	Jno. Watson	Wm. Waugh.
1	Bredisholm	Bothwell	Provantall Coal Co.	Jno. Reid.
2	Carnbroe	,,	Merry and Cunninghame.	Robt. Brown.
3	Carfin	,,	W. S. Dixon	Chas. Thomson.
4	Do.	,,		Duncan Livingstone.
5	Do.	,,	A. G. Simpson	
6	Cleland	,,	Monkland Iron Co.	
7	Do.	,,	W. S. Dixon	Chas. Thomson.
8	Cleland Townhead	,,		Jno. Wyper.
9	Crossbasket	,,	— Dunlop and Co.	Jas. Cunninghame.
10	Hattonrigg	,,	Mossend Iron Co.	Wm. White.
11	Lochope	,,	T. Stevenson and Sons	
12	Milnwood	,,	Jno. Christie	
13	Newlands	,,	Dunn Brothers	
14	Orbiston	,,	Mossend Iron Co.	Wm. White.
15	Rosehall	,,	R. Addie and Sons	Jas. Millar.
16	Stevenston	,,	Stevenston Coal Co.	
17	Tennochside	,,	Monkland Iron Co.	
18	Thankerton	,,	Do.	
19	Woodhall	,,	Merry and Cunninghame.	Robt. Brown.
20	Windyedge	,,	Robt. Dick	Robt. Dick
1	Cambusnethan	Cambusnethan	J. D. and J. Sneddon	Thos. Prentice.
2	Chapel	,,	Wm. Aiken	Wm. Turner.
3	Clydesdale	,,	Archd. Russel	Archd. Kerr.
4	Coltness	,,	A. G. Simpson	
5	Craigneuk	,,	Merry and Cunninghame.	D. Wingate.
6	Crindledyke	,,	Coltness Iron Co.	W. W. Muir.
7	Daviesdyke	,,	Do.	Hugh Robertson.
8	Foulsykes	,,	Do.	W. W. Muir.
9	Garrion Gill	,,	Do.	Jas. McNeil.
10	Green, No. 7	,,	Wishaw Iron Co.	J. C. Muir.
11	Green	,,	Robt. Bell	Thos. Bell.
12	Greenhead	,,	Robt. Brand	Thos. Anderson.
13	Do. 3, 4, and 5	,,	Coltness Iron Co.	W. W. Muir.
14	Morningside	,,	Shotts Iron Co.	Jno. Wilson.
15	Netherton	,,	Wishaw Iron Co.	J. C. Muir.
16	Overton	,,	Coltness Iron Co.	H. Telfer.
17	Overton Station	,,	Jas. Waddell	Wm. Robertson.
18	Overjohnstone	,,	Wishaw Iron Co.	J. C. Muir.
19	Pather	,,	Js. Boyd	P. Dunsmore.
20	Do. (No. 3)	,,	W. Boyd	W. W. Muir.
21	Royal George	,,	Coltness Iron Co.	Do.
22	Shieldmuir	,,	Summerlee Iron Co.	William Wilson.
23	Do.	,,	Wishaw Iron Co.	J. C. Muir.
24	Spindleside	,,	Monkland Iron Co.	
25	Stonecraigs	,,	Coltness Iron Co.	W. W. Muir.
1	Cleugh	Carnwath	William Darling's Trustees.	Wm. Hogg.
2	Haywood	,,	Haywood Gas Coal Co.	Js. Spence.
3	Muldron	,,	Coltness Iron Co.	Geo. McCulloch.
4	Tarbrax	,,	Tarbrax Oil Co.	Geo. Anderson.
5	Wilsontown	,,	Gray and Paul	
1	Glespin	Douglas	Jas. Swann	Robt. Swann.
2	Poniel	,,		T. H. Brown.
3	Rigside	,,	Jas. Swan	Wm. Walker.

FIFESHIRE.

1	Balbirnie	Markinch	Jno. Balfour	Jno. Oswald.
2	Balgonie	,,	Chas. Balfour	Jas. Simpson.
3	Cameron	,,	Bowman and Co.	
1	Baldridge	Dunfermline	Thos. Grier	
2	Elgin and Wellwood	,,	Thos. Spowart and Co.	Robt. Muir.
3	Halbeath, Cuttlehill, and Kingseat.	,,	Henderson, Wallace, and Co.	C. A. Carlow.
4	Lochhead	,,	A. Wilson and Son	Robt. Hamilton.
5	Muircock-hall	,,	West of Fife Coal Co.	Geo. Anderson.
6	Townhill	,,	Townhill Coal Co.	Geo. Hogg.

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No.	Name of Mine.	Parish.	Owner's Name.	Manager's Name.
1	Begg	Auchterdarran	Messrs. Goodall	Wm. Goodall.
2	Capeldrae	"	Capeldrae Coal Co.	Jno. Park.
3	Cardenden	"	Thos. Goodall	Thos. Arnot.
4	Dundonald	"	A. Naysmyth	A. Naysmyth.
5	Milton	"	Milton Coal Co.	Thos. Muir.
1	Cowdenheath	Beath	Cowdenheath Coal Co.	Henry Mungall.
2	Hill of Beath	"	Ord Adams	David Adams.
3	Kelty	"	Beath and Blairadam Coal Co.	Jas. Terris.
4	Lassodie	"	Lassodie Coal Co.	J. Brownlie.
5	Lochgelly	"	Lochgelly Iron Co.	Da. Thomson.
1	Donibristle	Aberdour	Grieve and Nasmyth	A. Naysmith.
1	Dunnikier	Kirkcaldy	Walter Herd	Walter Herd.
2	Wemyss	"	R. G. E. Wemyss	Wm. Carry.
1	Dysart	Dysart	Earl of Rosslyn	Jas. McLay.
1	Fordell	Dalgetty	G. W. M. Henderson	Jno. Whitelaw.
1	Inzievar	Saline	Merry and Cunninghame.	Jno. Wilson.
2	Lethans	"	Wm. Fraser	W. Fraser, jun.
1	Kelly	Carnbee	A. G. Yool	A. G. Yool.
1	Kilmux	Kennoway	J. Lister	Jos. Thomson.
2	Do.	"	Wishaw Iron Co.	W. Forrester.
1	Largoward and Lathallan.	Kilconquhar	Thos. Brown	G. Ireland.
2	Radernie	"	Thos. Lumsden	Thos. Lumsden.
1	Lumphinnans	Ballinglay	Lumphinnans Iron Co.	Jas. Mungal.
1	Muiredge	Wemyss	Bowman and Co.	L. Bowman.
2	Pirnie	"	Pirnie Coal Co.	J. W. Kirkby.

CLACKMANNANSHIRE.

1	Alloa	Alloa	Alloa Coal Co.	
1	Sheardale	Dollar	Do.	
1	Clackmannan	Clackmannan	Clackmannan Coal Co.	
2	Kennetpans	"	Francis Greer	
3	Tillicoultry	"	Alloa Coal Co.	

HADDINGTONSHIRE.

1	Elphinstone	Tranent	Durie and Nisbet	W. Durie.
2	Do. Tower	"	Deans and Moore	Wm. White.
3	Tranent	"	Snowdown	Thos. Adams.
1	Ormiston	Ormiston	A. White	A. White.
1	Fountainhall	Pencaitland	Jno. Whitelaw	Jno. Whitelaw.
2	Pencaitland	"	Deans and Moore	Wm. White.
1	Penston	Gladsmuir	Do.	Do.
2	Do.	"	Do.	Do.
1	Prestongrange	Prestonpans	Sir G. G. Suttie, Bart.	
2	Prestonlinks	"	J. and C. Grieve	John Grieve.

EDINBURGHSHIRE.

1	Arniston	Cranston	J. Christie and Co.	Jas. Stevenson.
2	Prestonhall	"	Jno. Wood	Jno. Wood.
1	Brunstane	Pennicuick	Sir G. Clerk, Bart.	Alex. Coutts.
1	Carberry	Inveresk	Deans and Moore	Wm. White.

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No.	Name of Mine.	Parish.	Owner's Name.	Manager's Name.
1	Dalhousie - -	Cockpen - -	Archd. Hood - -	
2	Polton and Eldin -	„	— Eaglesham - -	Hugh Rigg.
1	Dalkeith - -	Dalkeith - -	Duke of Buccleuch -	Thos. Stewart.
1	Dalmeny - -	Kirkliston -	Dalmeny Oil Co. -	Geo. Anderson.
1	Gilmerton - -	Libberton - -	Wishaw Iron Co. -	
2	Niddrie, Edmonstone, and Woolmet.	„	J. and C. Grieve -	Chas. Grieve.
1	Loanhead - -	Lasswade - -	Shotts Iron Co. -	Jas. Prentice.
2	Whitehill - -	„	Alex. Hood - -	
1	Loganlea - -	West Calder -	A. and W. Smith -	Wm. Watson.
2	Muirhall - -	„	Young's Oil Co. -	Jas. Morton.
3	Oakbank - -	„	Oakbank Oil Co. -	R. Calderwood.
4	Pilbeth - -	„	Young's Paraffine Co.	J. Morton.
5	South Cobbinshaw -	„		Jon. Hyslop.
1	Newbattle - -	Newbattle -	Marquis of Lothian -	Thos. Stevenson.

STIRLINGSHIRE.

1	Arnloss - -	Slamannan -	James Watt - -	James Watt.
2	Balquhatstone -	„	John Watson - -	Thos. Thomson.
3	Binniehill and Lodge	„	Do. - -	Do.
4	Drumclair - -	„	Nimmo and McKillop	
5	Limerigg - -	„	J. Nimmo - -	R. Walkinshaw.
6	Do. and West Drumclair.	„	R. Baird - -	— Wotherspoon.
7	West Limerigg -	„	Lacour and Watson -	G. Simpson.
1	Bantaskine and Zetland.	Polmont - -	John Wilson - -	
1	Blackbraes - -	Muiravonside -	Jas. Russell and Sons	
2	Redding - -	„	Redding Coal Co. -	Arch. Campbell.
3	Standrig - -	„	W. and J. Wilson -	
1	Callendar - -	Falkirk - -	Messrs. Dougal and Patter.	Jas. Dougal.
2	Jawcrig - -	„	C. A. Alexander -	H. Marshall.
3	Strathavon - -	„	J. B. Watson - -	Robt. Wilson.
1	Carron Hall and Kinnaird.	Larbert - -	Carron Co. - -	Jas. Clelland.
1	Grangemouth - -	Bothkennor -	Grangemouth Coal Co.	W. Sterling.

LINLITHGOWSHIRE.

1	Bathville - -	Bathgate - -	J. Watson and Sons -	Thos. Watson.
2	Barbauchlaw - -	„	Monkland Iron Co. -	
3	Do. - -	„	Messrs. Barr - -	
4	Boghead - -	„	J. Russell and Sons -	
5	Hopetoun - -	„	Do. - -	Wm. Clark.
6	Uphall - - -	„	Uphall Oil Co. -	Dundas Simpson.
1	Boghall - -	Uphall - -	Do. - -	Alex. Kennedy.
1	Crofthead - -	Whitburn -	Coltness Iron Co. -	Robt. Dewar.
2	Fauldhouse - -	„	W. S. Dixon and Co. -	F. Duncan.
3	Do. - -	„	Thos. Thornton -	
4	Polkemmet - -	„	Shotts Iron Co. -	Jno. Wilson.
5	Trees - - -	„	Wm. Torrance -	
1	Grange - -	Carriden - -	Henry Cadell - -	Js. J. Cadell.
1	Kinneil - -	Bo'ness - -	G. Wilson and Co. -	Jno. Begg.
1	Woodend - -	Torphicen -	Coltness Iron Co. -	Jno. Stevenson.

PERTHSHIRE.

1	Blairhall and Vallingfield.	Culross - -	Carron Iron Co. -	Alex. Clelland.
2	Comrie - -	„	Merry and Cunninghame.	Wm. Brown.

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IRELAND.

Inspector, JOSEPH DICKENSON, Pendleton, Manchester.

No.	Colliery.	Post Town.	Proprietor.	—
	ULSTER COAL FIELD.			
	COUNTY OF ANTRIM.			
1	Ballycastle	Ballycastle	Messrs. Merry and Cuninghame.	Working.
2	Do.	Do.	J. M'Gildowny, Esq.	Do.
3	Murlough Bay	Do.	John M'Donnell, Esq., M.D.	Not working.
	COUNTY OF TYRONE.			
1	Annahone	Stewartstown	—	Not working.
2	Coal Island	Dungannon	Mr. J. Sloan	Working.
3	Do.	Do.	Castlestewart Mining Co.	—
4	Drumglass	Do.	Samuel Hughes, Esq.	Not working.
5	Derraghadown	Do.	Messrs. Dixon, Brown, & Co.	Working.
	COUNTY OF CAVAN.			
1	Kill*	Kilnaleck	Messrs. Moore and Co.	Not working.
	1872.			
	CONNAUGHT COAL FIELD.			
	LOUGH ALLEN DISTRICT.			
	COUNTY OF ROSCOMMON.			
1	Tullytawen, Tully Level	Keadue	Lough Allen Coal & Iron Co.	Working.
2	Crosshill, Dagnan's Level	Do.	Do.	Not working.
3	Dereenavoggy, Briney's Pit	Do.	Do.	Working.
4	Do. Quin's Pit	Do.	Do.	Not working.
5	Do. Raney's Pit	Do.	Do.	Working.
6	Carrownault, John Wynn's Level.	Do.	Do.	Do.
7	Do. Mich. Wynn's Level.	Do.	Do.	Not working.
8	Do. Peter Wynn's Level.	Do.	Do.	Do.
9	Aghabehy, Christy's Pit	Do.	Do.	Working.
10	Do. Break Pit	Do.	Do.	Not working.
11	Do. Ladder Pit	Do.	Do.	Do.
12	Altagowlan, Green's Level	Do.	Do.	Working.
13	Seltenaveeney, Jas. Wynn's Pit (1).	Do.	Do.	Not working.
14	Do. Brady's Pit	Do.	Do.	Do.
15	Do. Rhynn's Pit	Do.	Do.	Working.
16	Do. James Cull's Pit.	Do.	Do.	Do.
17	Do. Early's Pit	Do.	Do.	Do.
18	Do. Water Pit	Do.	Do.	Not working.
19	Do. Owen Cull's Pit.	Do.	Do.	Do.
20	Do. Jas. Wynn's Pit (2).	Do.	Do.	Do.
21	Tullynaha	Do.	Mr. Bridges	Do.
22	Gubberrudda, Welsh's Pit	Do.	Mr. Patt Welsh	Working.
23	Do. McGreevy's Pit.	Do.	Mr. McGreevy	Do.
24	Rover	Do.	Mrs. Irvine and others	Not working.
	COUNTY OF LEITRIM.			
1	Tullymurry	Drumkeeran	Mr. McTiernan	Working.
2	Seltenaskeagh	Do.	Jas. Fawcett, Esq.	Not working.
3	Greaghnagorah	Do.	Do.	Do.
4	Knockateane	Do.	Mr. Patt Welsh	Working.
5	—	Drumshanbo	— O'Byrne, Esq.	Do.

* This locality is remarkable, inasmuch as the coal (a sort of anthracite) lies in the rocks of the Lower Silurian Period.

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No.	Colliery.	Post Town.	Proprietor.	—

COUNTY OF SLIGO.

1	Geevagh	Ballyfarnan	Mr. Rourke	Working.

LEINSTER COAL FIELD.

CASTLECOMER DISTRICT.

COUNTY OF KILKENNY.

1	Curragh	Castlecomer	Hon. Mr. Wandesforde	Not working
2	Massford	Do.	Do.	Do.
3	Coolbawn	Do.	Do.	Partially, old pillars.
4	Rock	Do.	Do.	Working.
5	Monteen	Do.	Do.	Do.
6	Jarrow	Do.	Do.	Working.
7	Upper Riesk	Do.	Mr. Patrick Fenlon	Not working.
8	Broom Park	Do.	Do.	Do.
9	Clog	Do.	George Bryan, M.P.	Do.
10	Crutt	Do.	Hon. Mr. Wandesforde	Partially, same as 3.
11	Monala	Do.	Do.	Not working.
12	Skehana	Do.	Do.	Working.
13	Firoda	Do.	— Freke, Esq.	Not working.
14	Baurnafea	Kilkenny	Lord Ormond.	—
15	Coolcullen	Do.	Mr. Phillips.	—

CARLOW AND QUEEN'S COUNTIES.

1	Bilboa	Carlow	Horace Rochfort, Esq.	Working partially.
2	Agharue	Do.	Sir T. Butler	Not working.
3	Ridge	Do.	Mr. Phillips.	—
4	Rossmore	Do.	John G. Adair	Partially working.

QUEEN'S COUNTY.

1	Wolfhill	Ballylinan, Athy	The Leinster Colliery Co.	Not working.
2	Aughamafa	Do.	Do.	Do.
3	Mullaghmore	Do.	Do.	Do.
4	Kingscote	Stradbally	Rev. Sir Hunt J. Walsh, Bart.	Do.
5	Modubeagh	Ballickmoyler, Carlow.	The Leinster Colliery Co. and others.	Sinking shaft.
6	Ballylehane	Do.	Do.	Working.
7	Rushes	Stradbally	Rev. Sir Hunt J. Walsh, Bart.	Not working.
8	Holly Park	Crettyard, Carlow	Benjamin B. Edge, Esq.	Working.
9	Meeragh	Do.	Do.	Not working.
10	Geneva	Do.	Do.	Do.
11	Glen	Do.	Do.	Do.
12	Towlerton	Ballickmoyler, Carlow.	William Edge, Esq.	Working very partially on crop.
13	Kilgory	Crettyard, Carlow	Benjamin B. Edge, Esq.	Not working, but proving.
14	Ardataggle	Carlow	James Fitzmaurice, Esq.	Not working.
15	Coorlaghan	Do.	Do.	Do.

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No.	Colliery.	Post Town.	Proprietor.	—

MUNSTER COAL FIELD.

SLIEVARDAGH DISTRICT.

COUNTY OF TIPPERARY.

1	Coalbrook—*Lisnamrock* -	New Birmingham	Mining Company of Ireland (*Limited.*) Secretary, William Harold.	Working.
2	Boulea—*Reform* - -	Do. -	Do. - - -	Do.
3	Harlshill - - -	Do. -	Do. - - -	Do.
4	Ballinastick and Ballynahineen.	Do. -	Do. - - -	Do.
5	Follacamin - - -	Do. -	Do. - - -	Do.
6	Mardyke Coolquill - -	Do. -	Do. - - -	Not working.
7	Glengoole - - -	Do. -	Do. - - -	Do.
8	Killensaule - - -	Do. -	Do. - - -	Do.
9	The Commons - -	Do. -	Do. - - -	Do.
10	Ballincurry - - -	Do. -	Do. - - -	Do.
11	Knockinglass - - -	Do. -	Do. - - -	Do.
12	Kilcooly - - -	Do. -	Do. - - -	Do
13	Williamstown - -	Do. -	Do. - - -	Do.
14	Lickfinn - - -	Do. -	Do. - - -	Do.
15	Ballingarry - - -	Ballingarry -	Do. - - -	Do.

DUHALLOW DISTRICT.

COUNTY OF CORK.

1	Dromagh - - -	Banteer, Mallow	Nicholas Philpot Leader Esq.	Not working.
2	Lisnacon - - -	Dromagh, Mallow	Mining Company of Ireland (*Limited.*) Wm. Harold, Secretary.	Working.
3	Dromskehy - - -	Do. -	Do. - - -	Do.
4	Drominagh - - -	Do. -	Do. - - -	Do.

LIMERICK DISTRICT.

1	Tulligoline - - -	Abbeyfeale -	Lord Devon - - -	Not working.
2	Cratloe - - -	Do. -	Archdeacon Goule - -	Do.
3	Sugarhill - - -	Newcastle -	— Mansel, Esq. - -	Do.
4	Knockaboula - - -	Loghill - -	Lord Clare and Lord Mont Eagle.	Do.
5	Coalhill - - -	Do. -	Lord Clare - - -	Do.
6	Rockview - - -	Do. -	Lord Clare and — Slevin, Esq.	Do.
7	Glin - - - -	Glin - -	Knight of Glin -	Do.

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No. IV.

LIST OF SMELTING, METAL EXTRACTION, ARSENIC, AND BARYTES COMPANIES IN THE UNITED KINGDOM.

1872.

TIN.

Thomas Bolitho and Sons, Chyandour and Angarrack, Cornwall.
Williams, Harvey, and Company, Trethellan and Mellanear, Cornwall.
Daubuz and Company, Cavedras and Treloweth, Cornwall.
Thos. Willis Field, Ambrose Oxley Michell Man, Partners, R. R. Michell and Company, Trereife, Penzance, Cornwall.
Bissoe Bridge Company, Bissoe, near Truro, Cornwall.
Redruth Tin Smelting Company, Redruth, Cornwall.

Calenick	„	„	Calenick, Cornwall.
Tamar	„	„	Moditonham, Saltash.
Charlestown	„	„	Charlestown, St. Austell.
Penpoll	„	„	Point, Truro.

COPPER.

Vivian and Sons, Swansea.
P. Grenfell and Sons, Swansea.
Nevill, Druce, and Company, Llanelly.
Williams, Foster, and Company, Swansea.
Mason and Elkington, Pembrey.
Copper Miners Company, Aberavon.
Charles Lambert, Swansea.
Newton, Keates, and Company, Holywell, Liverpool, and St. Helen's.
The British and Foreign Copper Company, Liverpool and St. Helen's.
Mona Mining Company, Amlwch, Anglesea.
Bibby, Sons, and Company, St. Helen's and Liverpool.
Henry Baxter, St. Helen's.
Evans and McBryde, St. Helen's.
James Radley, St. Helen's.
James Keys and Son, Whiston Works, Cheadle, Staffordshire.
St. Helen's Copper Company, St. Helen's.
Sweetland, Tuttle, and Company, Swansea.
Goole Alum and Smelting Company, Goole.
Pontifex and Wood, Garratt.
H. L. Pattinson and Co., Gateshead.
Sandore Copper Company, Swansea.

LEAD.

Stock and Company, Penclawd, Swansea.
Nevill, Druce, and Company, Llanelly.
The Burry Port Smelting Company, Pembrey, Carmarthenshire.
Runcorn Smelting Company, Runcorn.
The Panther Lead Works, Bristol.
Sheldon, Bush, and P. S. Company, Redcliff Hill, Bristol.
Weston, Son, and Company, Bristol.
W. J. Cookson and Company, Newcastle.
Locke, Blackett, and Company, Newcastle.
John Warwick, Newcastle.
Shield and Dinning, Haydon Bridge.
Vivian and Sons, Swansea.

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LEAD—*continued.*

Howden Smelting Company, Newcastle.
Washington Chemical Company, Newcastle.
Enthoven and Sons, London.
Lock, Lancaster, and Company, London.
Pontifex and Wood, Farringdon Works, London.
Trustees Treffry's Estate, Par, Cornwall.
R. Michell and Son, Truro, Cornwall.
Cornish Silver Lead Smelting Co. (Limited), Point, Truro.
Peter Glover and Robinson, Widnes Lead Works, near Warrington.
Adam Eyton, Llanerchymor, Holywell.
The Cambrian White Lead Company, Brymbo, near Wrexham.
Walker, Parker, and Company, Dee Bank, Bagilt, and Newcastle.
Governor and Company of Lead Smelters, Nenthead, Alston Moor.
W. B. Beaumont, Allendale, Alston Moor.
Benjamin Bagshaw, Eyam, near Bakewell.
Barker and Rose, Alport, Bakewell, and Sheffield.
Joseph Wass and Company, Lea Lead Works, Matlock Bath.
Snailbeach Lead Company, near Shrewsbury.
Pontesford Smelting Company.
Meerbrook Lead Works (Wass and Co.), Meerbrook, Matlock Bath.
Gibbs and Company, Bonsale Dale, Matlock.
William Sperry, Via Gellia Lead Works, Cromford, Matlock Bath.
Robert Howe Ashton, Castletown, Derbyshire.
J. Fairburn and Company, Middleton Dale and Bradwell.
T. Wilson and Company.
E. Backhouse, Darlington.
Greenside Mining Company, Penrith.
The Keld Head Mining Company, Wensleydale.
George York, Pateley Bridge.
Duke of Devonshire, Grassington.
The Duke of Buccleuch, Wanlock Head.
The Lead Hills Mining Company, Lead Hills.
The Hurst Mining Company, Hurst.
Lister, Robinson, and Company, Grinton Moor.
R. M. Jaques and Company, Arkengarthdale.
R. M. Jaques and Company, Old Gang.
The Blakethwaite Lead Company, Blakethwaite.
R. Milner and Company, Belde Hill.
The Swaledale Lead Company, West Swaledale.
Charterhouse, Blagdon, Bristol.
Mendip Mining Company near Wells.
Waldegrave Lead Smelting Company (Limited), Mendips, near Wells.
East Harptree Lead Works (Limited), East Harptree, Bristol.
St. Cuthbert Works, Mendips, near Wells.
The Mining Company of Ireland (Limited), Dublin.

SILVER AND GOLD.

Vivian and Sons, Swansea.
Williams, Foster, and Company, Morfa Silver Works, Swansea.
Johnson, Matthey, and Company,* Hatton Garden, London.

ZINC.

Vivian and Sons, Swansea.
William Marsden, Oldland Hall, near Bristol.
Kenrick and Son, Wynn Hall, Spelter Works, Ruabon.
Charles Titterton, Phœnix Zinc Works, Warrington Junction.
Dillwyn and Company, Swansea.
J. Collingborne, Spelter Works, Warmley, Bristol.
Joseph Thompson, Spelter Works, Carlisle.
Ryland Brothers, Warrington.
T. Gilby.
Joseph Wethered, Bristol.
Richardson and Company.
Jersey Smelting Company, Morriston, Swansea.

* Also smelters of antimony, quicksilver, and bismuth.

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PYRITES PRECIPITATE COMPANIES.

Duncan McKechnie, St. Helen's.
The Widnes Metal Company, Widnes.
The Tharsis Sulphur and Copper Company, Widnes.
" " " Newcastle.
" " " Birmingham.
" " " Glasgow and Cardiff.
N. Mathieson and Company, Widnes.
The Runcorn Soap and Alkali Company, Runcorn.
Newton Heath Reduction Company, Manchester.
Muspratt Brothers and Huntley, Flint.
The Mostyn Copper Company, Mostyn.
Solomon Mease and Son, Newcastle.
William Russell and Company, Newcastle.
J. and W. Allan, Newcastle.
The Bede Metal Company, Newcastle.
W. Hunt and Sons, Leabrook, Wednesbury.
William Hunt and Company, Castleford.
H. Blair and Company, Kearnsley, Bolton, Lancashire.
William Haslam, Bolton, Lancashire.
Steel and Company, Runcorn.
Morris and Company, Stockwith-on-Trent.

ARSENIC.

Cornwall Arsenic Company, Hayle and Bissoe Bridge, Thomas Willis Field, Managing Partner, Marazion, Cornwall.
Devon Great Consols Mining Company (Limited), Tavistock.
J. B. Drayson and Company, Harrowbarrow, Callington.
English Arsenic Company, Roseworthy, Gwinear, Cornwall.
J. J. Rayner, Morriston, Swansea.
A. C. Hadland, Swansea.

BARYTES MANUFACTURERS.

Pegg, Harper, and Company, Derby.
Ellam, Jones, and Company, Derby.
Stevens Brothers, Matlock Bath.
Mr. Garton, Lumsdale, Matlock Bridge.
Mineral Paint Company, Cromford, near Matlock Bath.
Wm. Hawley, Bonsall, near Matlock Bath.
E. Brown, Bonsall, near Matlock Bath.
Hegginbotham, Stoney Middleton, near Sheffield.
Middleton Dale Barytes Company, Stoney Middleton, near Sheffield.
White and Company, Chapel-en-le-Frith, near Stockport.
Hegginbotham, Whaley Bridge, near Stockport.

NICKEL AND COBALT.

H. Hussey Vivian, M. P., Swansea.
Stephen H. Barker, Birmingham.
Evans and Askin, Birmingham.
W. Webb and Company, Aston, near Birmingham.
J. H. Williamson, Stoke-upon-Trent.
Rawlins and Son, Liverpool.

GOLD AND SILVER ORE SMELTERS.

Vivian and Sons, Swansea.
Williams, Foster, and Company, Swansea.

SILVER ORE SMELTERS.

Vivian and Sons, Swansea.
Williams, Foster, and Company, Swansea.
Nevill, Druce, and Company, Llanelly.
Burry Port Smelting Company, Pembury.
The Mining Company of Ireland.

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No. V.

PORCELAIN AND OTHER PRINCIPAL CLAY WORKS

WORKING IN 1872.

CORNWALL.

Porcelain Clay.

No.	Name of Clay Works.	Nearest Railway Station or Shipping Port.	Name of Freeholder.	Name of Tenant.
1	Huel Rashleigh -	Par - -	Sir Colman Rashleigh, Bart.	The Huel Rashleigh Co.
2	Huel Carlyon -	Charlestown -	Major Carlyon -	Stocker and Co.
3	Carvear - - -	Par - -	Do. - -	Martin Brothers.
4	Pentruff - -	St. Austell and Par.	Gill and Ivimey -	Do.
5	Carleddon Moor -	St. Austell -	Do. - -	Dunn and Nicolls.
6	Carbis - - -	Do. -	Do. - -	Dunn and Nicolls.
7	Huel Anna - -	Do. -	G. Lambe and T. Gill	William Browne.
8	Halebet - - -	Do. -	George Lambe - -	W. Eskrigge.
9	Do. Lower -	Do. -	Do. - -	Stocker and Co.
10	Stenalees - -	Do. -	H. W. Higman -	William Luke.
11	Little John's - -	Drinnick -	Gill and Ivimey -	Do.
12	Do. - -	Do. -	Hon. G. M. Fortescue	West of England Company.
13	Huel Confidence -	St. Austell -	F. Pascoe - -	Beam Company.
14	Crown-filley - -	Do. -	Do. - -	Do.
15	Huel Fortune -	Do. -	Do. - -	Do.
16	Lower Ninestones -	Do. -	Gill and Ivimey -	Martin and Lovering.
17	Ninestones - -	Do. -	Representatives of Elias Martyn.	Elias Martyn and Sons, *Limited.*
18	Bluebarrow - -	Do. -	Gill and Ivimey -	Martin and Lovering.
19	Carbean - - -	Do. -	Do. - -	Do.
20	Penhale Stents -	Do. -	Do. - -	R. Martin and Company.
21	Huel Martyn - -	Do. -	Representatives of Elias Martyn.	Elias Martyn and Sons.
22	Cannamanning -	Do. -	Gill and Ivimey -	Cannamanning Co.
23	Goonheath - -	Do. -	Sir C. B. G. Sawle, Bart.	Wheeler and Higman.
24	South Caudledown -	Par - -	Gill and Ivimey -	Do.
25	Caudletown - -	Do. -	Do. - -	Thriscott and Bale.
26	Shelton - - -	Do. -	Do. - -	Shelton Co.
27	Huel Dinkey - -	Do. -	Do. - -	Lovering and Co.
28	Trenance - -	St. Austell -	J. Tremayne -	Dunn and Co.
29	East Caudledown -	Par -	Gill and Ivimey -	Lovering and Martin.
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31	Cleaves - - -	Do. -	Do. - -	Do.
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105	Merafield	Cardynham	Lord Robartes	CardynhamClayCo.
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Yorkshire.

201. Bingley.
246. Huddersfield.
260. Honley.
272. Holmfirth.
273. Penistone.
274. Barnsley.
281. Langsett.
287. Low Bradford.
293. Hallam Moors. 4s.

SCOTLAND.

Scale, six inches to a mile.

Edinburghshire.

2. Edinburgh, &c.
3. Portobello, Musselburgh, &c.
6. Gilmerton, Burdie House, &c.
7. Dalkeith, &c.
8. Preston Hall. 4s.
12. Penicuick, Coalfields Lasswade, &c.
13. Temple, &c.
14. Pathead. 4s.
17. Brunston Colliery, &c
18. Howgate.

These Sheets are included in Sheet 32, One-inch scale.

8. Preston Hall, &c.
14. Fala, &c.

Haddingtonshire.

Six inches to a mile.

8. Prestonpans, &c. Price 4s.
9. Trenent, Gladsmuir, &c. Price 6s.
13. Elphinstone, &c. Price 4s.
14. Ormiston, East Salton, &c.

These Sheets are included in Sheet 32, One-inch scale.

Horizontal Sections 82, 63, and Vertical Section 28 illustrate these Six-inch Maps.

Fifeshire.

Six inches to a mile.

24. Markinch, &c.
25. Scoonie, &c.
30. Beath, &c.
31. Auchterderran. 4s.
32. Dysart, &c.
33. Buckhaven.
35. Dunfermline.
36. Kinghorn.
37. Kinghorn. 4s.

Ayrshire.

Six inches to one mile.

19. Newmilns.
26. G[illegible] 4s.
27. Monkton, &c.
28. Tarbolton, &c.
30. Aird's Moss.
31. Muirkirk. 4s
33. Ayr, &c.
34. Coylton.
36. Grieve Hill.
40. Chiltree.
41. Dalleagar.
42. New Cumnock.
46. Dalmellington.
47. Benbeock.
50. Daily.
52. Glenmoat.

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